

- **RELEASE 162: SPECIAL FUNCTIONS**



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[www.tecnomotor.it](http://www.tecnomotor.it)

#### **PARTICULATE FILTER REGENERATION**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
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FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
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FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

#### **PARTICULATE FILTER REGENERATION**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

#### **INJECTORS CODING**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
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FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)

FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
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FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
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FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

#### **INJECTORS CODING**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

#### **INJECTORS CODING**

SSANGYONG DIESEL KORANDO 10 2.0 E-XDI (114 kw) (671.960) - - - PCM (CAN) (2010-)  
SSANGYONG DIESEL KORANDO 10 2.0 E-XDI (129 kw) (D20DTF) - - - PCM (CAN) (2010-)  
SSANGYONG DIESEL KORANDO 10 2.0 E-XDI 4X4 (129 kw) (D20DTF) - - - PCM (CAN) (2010-)  
SSANGYONG DIESEL KORANDO 10 2.0 XDI (110 kw) (D20DTF) - - - PCM (CAN) (2010-)  
SSANGYONG DIESEL KORANDO 10 2.0 XDI 4X4 (110 kw) (D20DTF) - - - PCM (CAN) (2010-)

#### **SERVICE RESET**

FIAT PANDA (319) - - - IPC (CAN) (2012-)  
FIAT PANDA VAN (519) - - - IPC (CAN) (2012-)

#### **ESP-STEERING ANGLE ADJUSTMENT**

FIAT TIPO (MY2016) - - - EPS (CAN) (2016-)  
FIAT TIPO SEDAN (MY2016) - - - EPS (CAN) (2016-)  
FIAT TIPO STATION WAGON (MY2016) - - - EPS (CAN) (2016-)

#### **Zero setting of self-adaptive parameters - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Self-learning parameter reset - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Engine start through Code Card - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
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FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Timing and/or cam sensor replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
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FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Lambda sensor and/or catalytic converter replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
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FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Supercharging system parts replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Power limitation function disabling - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Intake manifold replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Motor-driven throttle replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Component clutch and/or potentiometer assembly replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
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FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Gear in neutral signal learning - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
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FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Control unit replacing/reprogramming - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
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FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Engine rpm sensor and/or timing chain replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
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FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Phonic Wheel replacement - ENGINE**

FIAT BIFUEL PANDA (319) 0.9 CNG (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA (319) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (59 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MAGNETI MARELL 8GSW (CAN) (2012-)  
FIAT BIFUEL PANDA VAN (519) 0.9 NATURAL POWER (63 kw) (312 A2.000) MARELLI 8GSW (CAN) (2012-)

#### **Zero setting of self-adaptive parameters - ENGINE**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
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FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
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FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)

FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

**Reset distance covered with water temp.light on - ENGINE**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

**Travelled distance reset with fuel warning light ON - ENGINE**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)

FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

#### **Oil Life Reset Perform Reset - ENGINE**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

#### **Phonic Wheel replacement - ENGINE**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)









FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

#### **Engine start through Code Card - ENGINE**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

#### **Component clutch and/or potentiometer assembly replacement - ENGINE**

FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)



FIAT DIESEL PANDA (319) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (312 B1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA (319) 1.3 D MULTIJET 4X4 (70 kw) (330 A1.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 A8.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET (59 kw) (312 B2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PANDA VAN (519) 1.3 D MULTIJET 4X4 (59 kw) (225 A2.000) MARELLI 8F3 E5+ (CAN) (2012-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (62 kw) (199 B4.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 16V MULTIJET (70 kw) (199 B1.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 D MULTIJET (66 kw) (955 B2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A2.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET (55 kw) (199 A9.000) MARELLI 8F3 E5+ (CAN) (2011-)  
FIAT DIESEL PUNTO MY-2012 (199) 1.3 MULTIJET 80 (59 kw) (199 B8.000) MARELLI 8F3 E5+ (CAN) (2011-)

**Reset distance covered with water temp.light on - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**Travelled distance reset with fuel warning light ON - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**EGR low pressure valve replacement - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**EGR high pressure valve replacement - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**Rail Pressure sensor replacement - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**Oil Life Reset Perform Reset - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**Lambda probe replacement - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**DEBIMETER REPLACEMENT - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**NOx change - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**Diff. Pressure sensor replacement (for equipment with DPF only) - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**Intelligent alternator replacement (IAM) - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

**Particulate filter replacement - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

#### **Component clutch and/or potentiometer assembly replacement - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

#### **Gear in neutral signal learning - ENGINE**

FIAT DIESEL TIPO (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO SEDAN (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)  
FIAT DIESEL TIPO STATION WAGON (MY2016) 1.6 MULTIJET (88 kw) (55260384) BOSCH EDC 17C69 (CAN) (2016-)

#### **Self-adaptive parameter reset - ENGINE**

FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A6.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 80 (59 kw) (312 A5.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 90 (66 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MARELLI 8GSF - MM (CAN) (2012-)

#### **Zero setting of self-adaptive parameters - ENGINE**

FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A6.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 80 (59 kw) (312 A5.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 90 (66 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MAGNETI MARELL 8GSF (CAN) (2012-)













FIAT GASOLINE PANDA (319) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 80 (59 kw) (312 A5.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 90 (66 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MARELLI 8GSF - MM (CAN) (2012-)

#### **Downstream Lambda sensor an/or catal.converter and/or injectors replac - ENGINE**

FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A6.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 80 (59 kw) (312 A5.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 90 (66 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MARELLI 8GSF - MM (CAN) (2012-)

#### **Lambda sensor and/or catalytic converter replacement - ENGINE**

FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A6.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 80 (59 kw) (312 A5.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 90 (66 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)

FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MARELLI 8GSF - MM (CAN) (2012-)

**Phonic Wheel replacement - ENGINE**

FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A6.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 80 (59 kw) (312 A5.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 90 (66 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MARELLI 8GSF - MM (CAN) (2012-)

**Clutch pedal memory recording - ENGINE**

FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (44 kw) (312 A6.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (57 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 80 (59 kw) (312 A5.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA (319) 0.9 TWINAIR 90 (66 kw) (312 A7.000) MARELLI 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (48 kw) (312 A4.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MARELLI 8GSF - MM (CAN) (2012-)







FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 4X4 (63 kw) (312 A2.000) MARELLI 8GSF - MM (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MAGNETI MARELL 8GSF (CAN) (2012-)  
FIAT GASOLINE PANDA VAN (519) 0.9 TWINAIR TURBO 80 (59 kw) (312 A5.000) MARELLI 8GSF - MM (CAN) (2012-)

#### **CONTROL UNIT setting data saving - ENGINE**

SKODA GASOLINE YETI (5L) 1.4 TSI (110 kw) (CZDA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (90 kw) (CAXA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (92 kw) (CZCA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)

#### **CONTROL UNIT setting data writing - ENGINE**

SKODA GASOLINE YETI (5L) 1.4 TSI (110 kw) (CZDA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (90 kw) (CAXA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (92 kw) (CZCA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)

#### **Overboost pressure first adaptation - ENGINE**

SKODA GASOLINE YETI (5L) 1.4 TSI (110 kw) (CZDA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (90 kw) (CAXA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (92 kw) (CZCA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)

#### **Intake manifold pressure calibration - ENGINE**

SKODA GASOLINE YETI (5L) 1.4 TSI (110 kw) (CZDA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (90 kw) (CAXA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (92 kw) (CZCA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)

#### **Learning value reset - ENGINE**

SKODA GASOLINE YETI (5L) 1.4 TSI (110 kw) (CZDA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (90 kw) (CAXA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (92 kw) (CZCA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)

#### **Reset the learned values of the fuel injector - ENGINE**

SKODA GASOLINE YETI (5L) 1.4 TSI (110 kw) (CZDA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (90 kw) (CAXA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (92 kw) (CZCA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)

#### **Throttle control adaptation - ENGINE**

SKODA GASOLINE YETI (5L) 1.4 TSI (110 kw) (CZDA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (90 kw) (CAXA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)  
SKODA GASOLINE YETI (5L) 1.4 TSI (92 kw) (CZCA) BOSCH MOTRONIC MED 17 (2) (CAN) (2009-)

**Resume transmission adaptive learning - ABS-TRACTION CONTROL-ESP**

FIAT PANDA (319) - - - ABS (CAN) (2012-)  
FIAT PANDA VAN (519) - - - ABS (CAN) (2012-)

**TPMS calibration - ABS-TRACTION CONTROL-ESP**

FIAT PANDA (319) - - - ABS (CAN) (2012-)  
FIAT PANDA VAN (519) - - - ABS (CAN) (2012-)

**Lateral and longitudinal sensor calibration - ABS-TRACTION CONTROL-ESP**

FIAT PANDA (319) - - - ABS (CAN) (2012-)  
FIAT PANDA VAN (519) - - - ABS (CAN) (2012-)

**Side and longitudinal acceleration sensor uncalibration - ABS-TRACTION CONTROL-ESP**

FIAT PANDA (319) - - - ABS (CAN) (2012-)  
FIAT PANDA VAN (519) - - - ABS (CAN) (2012-)

**Brake fluid pressure sensor initialization - ABS-TRACTION CONTROL-ESP**

ABARTH 124 SPIDER (348) - - - ABS (CAN) (2016-)  
FIAT 124 SPIDER (MY2016) - - - ABS (CAN) (2016-)  
MAZDA CX-3 - - - ABS (CAN) (2015-)  
MAZDA MX 5 (ND) - - - ABS (CAN) (2015-)

**Lateral acceleration sensor initialization - ABS-TRACTION CONTROL-ESP**

ABARTH 124 SPIDER (348) - - - ABS (CAN) (2016-)  
FIAT 124 SPIDER (MY2016) - - - ABS (CAN) (2016-)  
MAZDA CX-3 - - - ABS (CAN) (2015-)  
MAZDA MX 5 (ND) - - - ABS (CAN) (2015-)

**Yaw sensor calibration ON - ABS-TRACTION CONTROL-ESP**

ABARTH 124 SPIDER (348) - - - ABS (CAN) (2016-)  
FIAT 124 SPIDER (MY2016) - - - ABS (CAN) (2016-)  
MAZDA CX-3 - - - ABS (CAN) (2015-)  
MAZDA MX 5 (ND) - - - ABS (CAN) (2015-)

**Longitudinal acceleration sensor calibration - ABS-TRACTION CONTROL-ESP**

ABARTH 124 SPIDER (348) - - - ABS (CAN) (2016-)  
FIAT 124 SPIDER (MY2016) - - - ABS (CAN) (2016-)  
MAZDA CX-3 - - - ABS (CAN) (2015-)  
MAZDA MX 5 (ND) - - - ABS (CAN) (2015-)

**TPMS calibration - ABS-TRACTION CONTROL-ESP**

ABARTH 124 SPIDER (348) - - - ABS (CAN) (2016-)

FIAT 124 SPIDER (MY2016) - - - ABS (CAN) (2016-)

MAZDA CX-3 - - - ABS (CAN) (2015-)

MAZDA MX 5 (ND) - - - ABS (CAN) (2015-)

**Doors actuators learning test - AC SYSTEM**

FIAT PANDA (319) - - - HVAC (CAN) (2012-)

FIAT PANDA VAN (519) - - - HVAC (CAN) (2012-)

**Blower motor setting - AC SYSTEM**

FIAT TIPO (MY2016) - - - HVAC (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - HVAC (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - HVAC (CAN) (2016-)

**CONTROL UNIT setting data saving - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**CONTROL UNIT setting data writing - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**Compressor automatic start - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**Baffle plate final beat learning - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**All programming reset - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**Ignition/switch-off counter reset - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**Factory setup restore - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**Start/Stop function disabling - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**Start/Stop function activation - AC SYSTEM**

VW TIGUAN (AD1) - - - CLIMATRONIC 2 ZONE (CAN) (2016-)

**Seat Belt Buzzer Enable - INSTRUMENT CLUSTER**

FIAT TIPO (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - IPC (CAN) (2016-)

**Seat Belt Buzzer Disable - INSTRUMENT CLUSTER**

FIAT TIPO (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - IPC (CAN) (2016-)

**Service info reset - INSTRUMENT CLUSTER**

FIAT TIPO (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - IPC (CAN) (2016-)

**Odometer restoration - INSTRUMENT CLUSTER**

FIAT TIPO (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - IPC (CAN) (2016-)

**Use upon dashboard replacement - INSTRUMENT CLUSTER**

FIAT TIPO (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - IPC (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - IPC (CAN) (2016-)

**Odometer restoration - INSTRUMENT CLUSTER**

FIAT PANDA (319) - - - IPC (CAN) (2012-)

FIAT PANDA VAN (519) - - - IPC (CAN) (2012-)

**Beltminder feature Enable - INSTRUMENT CLUSTER**

FIAT PANDA (319) - - - IPC (CAN) (2012-)

FIAT PANDA VAN (519) - - - IPC (CAN) (2012-)

**Beltminder feature Disable - INSTRUMENT CLUSTER**

FIAT PANDA (319) - - - IPC (CAN) (2012-)

FIAT PANDA VAN (519) - - - IPC (CAN) (2012-)

**Use upon dashboard replacement - INSTRUMENT CLUSTER**

FIAT PANDA (319) - - - IPC (CAN) (2012-)

FIAT PANDA VAN (519) - - - IPC (CAN) (2012-)

**Equipment/Accessories setup - BODY COMPUTER**

FIAT PANDA (319) - - - PTS (CAN) (2012-)

FIAT PANDA VAN (519) - - - PTS (CAN) (2012-)

**Equipment/Accessories setup - BODY COMPUTER**

FIAT TIPO (MY2016) - - - PAM (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - PAM (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - PAM (CAN) (2016-)

**Active fire-fighting system - BODY COMPUTER**

FIAT TIPO (MY2016) - - - BCM (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - BCM (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - BCM (CAN) (2016-)

**Exit from "Logistic Mode" - BODY COMPUTER**

FIAT TIPO (MY2016) - - - BCM (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - BCM (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - BCM (CAN) (2016-)

**LIN line request control - BODY COMPUTER**

FIAT TIPO (MY2016) - - - BCM (CAN) (2016-)

FIAT TIPO SEDAN (MY2016) - - - BCM (CAN) (2016-)

FIAT TIPO STATION WAGON (MY2016) - - - BCM (CAN) (2016-)

**Control unit replacement (cod.w/old ctrl un.) - BODY COMPUTER**

SKODA YETI (5L) - - - BODY COMPUTER (CAN) (2009-)

**Flashing cycles adaptation in the comfort dir.indicator function - BODY COMPUTER**

SKODA YETI (5L) - - - BODY COMPUTER (CAN) (2009-)

**Foot well luminosity - BODY COMPUTER**

SKODA YETI (5L) - - - BODY COMPUTER (CAN) (2009-)

**Coming Home time adaptation - BODY COMPUTER**

SKODA YETI (5L) - - - BODY COMPUTER (CAN) (2009-)

**Leaving Home time adaptation - BODY COMPUTER**

SKODA YETI (5L) - - - BODY COMPUTER (CAN) (2009-)

**Sound system test - TELEMATIC SYSTEMS CONTROLS**

FIAT PANDA (319) - - - CTM (CAN) (2012-)

FIAT PANDA VAN (519) - - - CTM (CAN) (2012-)