



## Diagnostic motos

### Mise à jour version 65 (extensions et modifications)

#### Fonctions selon les constructeurs

La liste fournie ici ne constitue qu'un aperçu sommaire du travail réalisé dans le cadre de cette mise à jour. Une liste exhaustive et complète de l'ensemble du travail réalisé sur chaque marque, modèle et système dépasserait le cadre de cet aperçu.

#### Re-travail et ajout de données

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##### AJP

- | Codes d'erreur (Adventure, PR7 650 E4), (Enduro, PR5 250)
- | Paramètres (Adventure, PR7 650 E4), (Enduro, PR5 250)
- | Actuateurs
- | Réglages de base
- | Codages
- | R.A.Z. services

##### Aprilia

- | Codes d'erreur (RS, RS 125 E5), (Shiver, Shiver SL 900 Navi), (SXR, SXR 160 E5), (SXR, SXR 50 E5)
- | Paramètres (Dorsoduro, Dorsoduro 900), (RS, RS 125 E5), (RSV, RSV 4 1100 Factory), (Shiver, Shiver SL 900 Navi), (SXR, SXR 160 E5), (SXR, SXR 50 E5)
- | Actuateurs (RS, RS 125 E5), (SXR, SXR 160 E5), (SXR, SXR 50 E5)
- | Réglages de base Initialiser le train roulant ((RSV, RSV 4 1100 Factory), (Tuono, Tuono 1100 Factory))  
Initialiser le papillon ((RS, RS 125 E5))  
Remettre à zéro toutes les valeurs d'apprentissage moteur ((SXR, SXR 50 E5), (SXR, SXR 160 E5), (RS, RS 125 E5))  
Initialiser le calculateur de moteur ((RS, RS 125 E5))
- | Codages
- | R.A.Z. services (Tuono, Tuono V4 1100)



## Diagnostic motos

### Benelli

- | **Codes d'erreur** (BN, BN125), (BN, BN251), (BN, BN302), (BN, BN302 R), (BN, BN600 GT), (BN, BN600 R), (BN, BN600i), (Classic, Imperiale 400), (Leoncino, Leoncino 250), (Leoncino, Leoncino 500), (Naked, 502 C), (Naked, 752 S), (TNT, TNT 125), (Tornado, Tornado Naked T125), (Touring, TRK 251), (Touring, TRK 502), (Touring, TRK 502 X)
- | **Paramètres** (BN, BN125), (BN, BN251), (BN, BN302), (BN, BN302 R), (BN, BN600 GT), (BN, BN600 R), (BN, BN600i), (Classic, Imperiale 400), (Leoncino, Leoncino 250), (Leoncino, Leoncino 500), (Naked, 502 C), (Naked, 752 S), (TNT, TNT 125), (Tornado, Tornado Naked T125), (Touring, TRK 251), (Touring, TRK 502), (Touring, TRK 502 X)
- | **Actuateurs** (BN, BN251), (BN, BN302), (BN, BN302 R), (Classic, Imperiale 400), (Leoncino, Leoncino 250), (Leoncino, Leoncino 500), (Naked, 502 C), (Naked, 752 S), (Touring, TRK 251), (Touring, TRK 502), (Touring, TRK 502 X)
- | **Réglages de base** Purger le circuit de frein ((BN, BN251), (BN, BN302), (BN, BN302 R), (Leoncino, Leoncino 250), (Leoncino, Leoncino 500), (Naked, 752 S), (Naked, 502 C), (Touring, TRK 251), (Touring, TRK 502), (Touring, TRK 502 X), (Classic, Imperiale 400))
- | **Codages**
- | **R.A.Z. services**

### BMW

- | **Codes d'erreur** (C 650, C 650 Sport), (F 700, F 700 GS), (F 800, F 800 GS), (F 800, F 800 GS Adventure), (F 800, F 800 GT), (F 800, F 800 R), (G, G 310 GS), (G, G 310 R), (G, G 650 GS Sertao), (HP 2, HP 2 Enduro), (K 1, K 1 - 4V), (K 100, K 100 RS 4V), (K 1100, K 1100 LT), (K 1100, K 1100 RS), (K 1200, K 1200 GT), (K 1200, K 1200 R), (K 1200, K 1200 RS), (K 1200, K 1200 S), (K 1600, K 1600 B), (K 1600, K 1600 GT), (K 1600, K 1600 GTL), (nineT, R nineT), (R 1100, R 1100 S), (R 1150, R 1150 GS), (R 1150, R 1150 GS Adventure), (R 1150, R 1150 R), (R 1150, R 1150 R Rockster), (R 1150, R 1150 RS), (R 1150, R 1150 RT), (R 1200, R 1200 C), (R 1200, R 1200 CL), (R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure), (R 1200, R 1200 R), (R 1200, R 1200 RS), (R 1200, R 1200 RT), (R 1200, R 1200 S), (R 1200, R 1200 ST), (R 1250, R 1250 GS), (R 1250, R 1250 GS Adventure), (R 1250, R 1250 RT), (R 850, R 850 R), (R 850, R 850 RT), (S 1000, S 1000 R), (S 1000, S 1000 RR), (S 1000, S 1000 XR)
- | **Paramètres** (C 650, C 650 Sport), (F 700, F 700 GS), (F 800, F 800 GS), (F 800, F 800 GS Adventure), (F 800, F 800 GT), (F 800, F 800 R), (G, G 310 GS), (G, G 310 R), (G, G 650 GS Sertao), (HP 2, HP 2 Enduro), (K 1200, K 1200 GT), (K 1200, K 1200 R), (K 1200, K 1200 RS), (K 1200, K 1200 S), (K 1600, K 1600 B), (K 1600, K 1600 GT), (K 1600, K 1600 GTL), (nineT, R nineT), (R 1100, R 1100 S), (R 1150, R 1150 GS), (R 1150, R 1150 GS Adventure), (R 1150, R 1150 R), (R 1150, R 1150 R Rockster), (R 1150, R 1150 RS), (R 1150, R 1150 RT), (R 1200, R 1200 C), (R 1200, R 1200 CL), (R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure), (R 1200, R 1200 R), (R 1200, R 1200 RS), (R 1200, R 1200 RT), (R 1200, R 1200 S), (R 1200, R 1200 ST), (R 1250, R 1250 GS), (R 1250, R 1250 GS Adventure), (R 1250, R 1250 RT), (R 850, R 850 R), (R 850, R 850 RT), (S 1000, S 1000 R), (S 1000, S 1000 RR), (S 1000, S 1000 XR)
- | **Actuateurs** (C 650, C 650 Sport), (F 800, F 800 GS), (F 800, F 800 GS Adventure), (F 800, F 800 GT), (F 800, F 800 R), (G, G 310 GS), (G, G 310 R), (G, G 650 GS Sertao), (nineT, R nineT), (R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure), (R 1200, R 1200 R), (R 1200, R 1200 RS), (R 1200, R 1200 RT), (S 1000, S 1000 R), (S 1000, S 1000 RR)



## Diagnostic motos

### | Réglages de base

Dégazage le groupe hydraulique d'ABS arrière ((F 800, F 800 GT), (F 800, F 800 GS), (F 800, F 800 GS Adventure), (F 700, F 700 GS), (G, G 310 R), (S 1000, S 1000 RR), (S 1000, S 1000 R), (F 800, F 800 R), (S 1000, S 1000 XR), (nineT, R nineT), (K 1600, K 1600 GT), (G, G 310 GS), (C 650, C 650 GT), (G, G 650 GS Sertao), (K 1600, K 1600 GTL), (K 1600, K 1600 B))

Activer le CAN-Bus ((F 800, F 800 GT), (F 800, F 800 GS), (F 800, F 800 GS Adventure))

Adaptation régulateur de ralenti ((F 800, F 800 S), (F 800, F 800 ST), (F 800, F 800 GS), (F 800, F 800 R), (F 800, F 800 GT), (F 800, F 800 GS Adventure), (F 650, F 650 GS))

Initialiser la régulation adaptative de train roulant ((R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure))

Initialiser le pare-vent ((R 1200, R 1200 RT))

Remettre à zéro les valeurs d'apprentissage de papillon ((R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure), (R 1200, R 1200 R), (R 1200, R 1200 RS))

Initialiser le potentiomètre de papillon ((R 1100, R 1100 S), (R 1150, R 1150 GS), (R 1150, R 1150 GS Adventure), (K 1200, K 1200 RS), (R 1200, R 1200 C), (K 1, K 1 - 4V), (K 100, K 100 RS 4V), (K 1100, K 1100 LT), (K 1100, K 1100 RS))

Initialiser le papillon ((C 650, C 650 Sport))

Dégazage le groupe hydraulique d'ABS avant ((F 800, F 800 GT), (F 800, F 800 GS), (F 800, F 800 GS Adventure), (F 700, F 700 GS), (G, G 310 R), (S 1000, S 1000 RR), (S 1000, S 1000 R), (F 800, F 800 R), (S 1000, S 1000 XR), (nineT, R nineT), (K 1600, K 1600 GT), (G, G 310 GS), (G, G 650 GS Sertao), (K 1600, K 1600 GTL), (K 1600, K 1600 B))

Remettre à zéro les valeurs d'apprentissage ((F 700, F 700 GS), (F 800, F 800 GT), (F 800, F 800 GS), (F 800, F 800 GS Adventure), (F 800, F 800 R))

Initialiser le capteur de niveau de régulation adaptative de train roulant ((R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure))

Initialiser les capteurs TPMS (pression pneu) ((R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure), (R 1200, R 1200 RT), (F 800, F 800 R), (F 700, F 700 GS), (F 800, F 800 GS))

### | Codages

### | R.A.Z. services

(C 600, C 600 Sport), (C 650, C 650 GT), (C evolution, C evolution), (F 650, F 650 GS), (F 700, F 700 GS), (F 800, F 800 GS), (F 800, F 800 GS Adventure), (F 800, F 800 GT), (F 800, F 800 R), (F 800, F 800 S), (F 800, F 800 ST), (G, G 650 Xmoto), (HP 2, HP 2 Enduro), (HP 2, HP 2 Megamoto), (HP 2, HP 2 Sport), (K 1200, K 1200 GT), (K 1200, K 1200 R), (K 1200, K 1200 RS), (K 1200, K 1200 S), (K 1300, K 1300 GT), (K 1300, K 1300 R), (K 1300, K 1300 S), (K 1600, K 1600 GT), (K 1600, K 1600 GTL), (nineT, R nineT), (R 1200, R 1200 GS), (R 1200, R 1200 GS Adventure), (R 1200, R 1200 R), (R 1200, R 1200 RS), (R 1200, R 1200 RT), (R 1200, R 1200 S), (R 1200, R 1200 ST), (S 1000, S 1000 R), (S 1000, S 1000 RR), (S 1000, S 1000 RR HP4), (S 1000, S 1000 XR)

## Brixton

### | Codes d'erreur

(BX, BX 125), (BX, BX 125 Haycroft), (Cromwell, Cromwell 125), (Cromwell, Cromwell 250), (Crossfire, Crossfire 125 XS), (Crossfire, Crossfire 500), (Felsberg, Felsberg 125), (Felsberg, Felsberg 125 XC), (Felsberg, Felsberg 250), (Rayburn, Rayburn 125), (Sunray, Sunray 125)

### | Paramètres

(BX, BX 125), (BX, BX 125 Haycroft), (Cromwell, Cromwell 125), (Cromwell, Cromwell 250), (Crossfire, Crossfire 125 XS), (Crossfire, Crossfire 500), (Felsberg, Felsberg 125), (Felsberg, Felsberg 125 XC), (Felsberg, Felsberg 250), (Rayburn, Rayburn 125), (Sunray, Sunray 125)



## Diagnostic motos

| **Actuateurs** (Cromwell, Cromwell 125), (Cromwell, Cromwell 250), (Crossfire, Crossfire 500), (Felsberg, Felsberg 125), (Felsberg, Felsberg 125 XC), (Felsberg, Felsberg 250), (Sunray, Sunray 125)

| **Réglages de base** Purger le circuit de frein ((Felsberg, Felsberg 125 XC), (Felsberg, Felsberg 125), (Felsberg, Felsberg 250), (Crossfire, Crossfire 500), (Sunray, Sunray 125), (Cromwell, Cromwell 125), (Cromwell, Cromwell 250))

| **Codages**

| **R.A.Z. services**

### CFMOTO

| **Codes d'erreur** (250, 250 NK), (400, 400 NK), (650, 650 MT)

| **Paramètres** (250, 250 NK), (400, 400 NK), (650, 650 MT)

| **Actuateurs** (250, 250 NK), (400, 400 NK), (650, 650 MT)

| **Réglages de base**

| **Codages**

| **R.A.Z. services**

### Ducati

| **Codes d'erreur**

| **Paramètres**

| **Actuateurs**

| **Réglages de base**

| **Codages** Désactiver/activer le sélecteur électronique de vitesses ((Superbike, Panigale V2))  
Activer / désactiver l'alarme antivol ((Superbike, Panigale V2), (Scrambler, Scrambler 1100))  
(Dé)activer feux de jour ((Superbike, Panigale V2), (Scrambler, Scrambler 1100))  
Activer / désactiver la poignée chauffante ((Superbike, Panigale V2), (Scrambler, Scrambler 1100))

| **R.A.Z. services** (Hypermotard, 950 Hypermotard SP), (Monster, M 1000 DS), (Monster, M 1000 S4 R), (Monster, M 800), (Monster, M S4), (Multistrada, MTS 1000), (Sport Touring, ST 4), (Sport Touring, ST 4 S), (Sport Touring, ST 4 S ABS), (Super Sport, 1000 SS DS), (Superbike, 1199 Panigale), (Superbike, 1199 Panigale R), (Superbike, 1199 Panigale S)



## Diagnostic motos

### F.B Mondial

- | **Codes d'erreur** (125, HPS 125), (125, HPS 125 E5), (125, SMT 125), (125, SMX 125 Enduro), (125, SMX 125 Motard), (125, Sport Classic 125), (125, Sport Classic 125 ABS), (300, HPS 300), (300, Sport Classic 300)
- | **Paramètres** (125, HPS 125), (125, HPS 125 E5), (125, SMT 125), (125, SMX 125 Enduro), (125, SMX 125 Motard), (125, Sport Classic 125), (125, Sport Classic 125 ABS), (300, HPS 300), (300, Sport Classic 300)
- | **Actuateurs** (125, HPS 125), (125, HPS 125 E5), (125, SMT 125), (125, SMX 125 Enduro), (125, SMX 125 Motard), (125, Sport Classic 125), (125, Sport Classic 125 ABS), (300, HPS 300), (300, Sport Classic 300)
- | **Réglages de base**  
Purger le circuit de frein ((300, HPS 300), (300, Sport Classic 300))  
Initialiser le papillon ((125, HPS 125), (125, SMT 125), (125, SMX 125 Enduro), (125, SMX 125 Motard), (125, Sport Classic 125), (125, Sport Classic 125 ABS))  
Dégazer le groupe hydraulique d'ABS ((125, HPS 125 E5), (125, Sport Classic 125 ABS))
- | **Codages**
- | **R.A.Z. services**

### Fantic

- | **Codes d'erreur** (Caballero, Flat Track 125), (Caballero, Scrambler 125)
- | **Paramètres** (Caballero, Flat Track 125), (Caballero, Scrambler 125)
- | **Actuateurs** (Caballero, Flat Track 125), (Caballero, Scrambler 125)
- | **Réglages de base**
- | **Codages**
- | **R.A.Z. services**

### Generic

- | **Codes d'erreur** (125, TR 125 Enduro), (125, TR 125 Supermoto)
- | **Paramètres** (125, TR 125 Enduro), (125, TR 125 Supermoto)
- | **Actuateurs**
- | **Réglages de base**



## Diagnostic motos

| Codages

| R.A.Z. services

### Harley-Davidson

- | **Codes d'erreur** (CVO, Twin Cam 110), (Dyna, Twin Cam 103), (Dyna, Twin Cam 88), (Dyna, Twin Cam 96), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Softail, Twin Cam 103), (Softail, Twin Cam 88), (Softail, Twin Cam 96), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (Touring, Twin Cam 103), (Touring, Twin Cam 88), (Touring, Twin Cam 96), (Trike, 1745)
- | **Paramètres** (CVO, Twin Cam 110), (Dyna, Twin Cam 103), (Dyna, Twin Cam 88), (Dyna, Twin Cam 96), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Softail, Twin Cam 103), (Softail, Twin Cam 88), (Softail, Twin Cam 96), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (Touring, Twin Cam 103), (Touring, Twin Cam 88), (Touring, Twin Cam 96)
- | **Actuateurs** (CVO, Twin Cam 110), (Dyna, Twin Cam 103), (Dyna, Twin Cam 88), (Dyna, Twin Cam 96), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Softail, Twin Cam 103), (Softail, Twin Cam 88), (Softail, Twin Cam 96), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (Touring, Twin Cam 103), (Touring, Twin Cam 88), (Touring, Twin Cam 96)
- | **Réglages de base**
  - Remettre à zéro les valeurs d'apprentissage de sonde lambda ((VRSC, 1250), (Sportster, 883), (Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))
  - Dégazage le groupe hydraulique d'ABS arrière ((Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))
  - Remettre à zéro toutes les valeurs d'apprentissage moteur ((Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))
  - Dégazage le groupe hydraulique d'ABS avant ((Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))



## Diagnostic motos

- | **Codages**
  - Coder le régime de ralenti ((Softail, Twin Cam 88), (Dyna, Twin Cam 88), (Touring, Twin Cam 88))
  - Désactiver le volet d'échappement ((Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))
  - Activer régulateur de vitesse ((Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))
  - Désactiver régulateur de vitesse ((Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))
  - Activer le volet d'échappement ((Softail, Twin Cam 96), (Softail, Twin Cam 103), (Softail, Milwaukee-Eight 107), (Softail, Milwaukee-Eight 114), (Dyna, Twin Cam 96), (Dyna, Twin Cam 103), (Touring, Twin Cam 96), (Touring, Twin Cam 103), (Touring, Milwaukee-Eight 107), (Touring, Milwaukee-Eight 114), (CVO, Twin Cam 110))

- | **R.A.Z. services**

### Hisun Quad

- | **Codes d'erreur** (ATV, Tactic 550)
- | **Paramètres** (ATV, Tactic 550)
- | **Actuateurs**
- | **Réglages de base**
- | **Codages**
- | **R.A.Z. services**

### Hyosung

- | **Codes d'erreur** (GT, GT 650i /iR), (ST, ST 700i)
- | **Paramètres** (GT, GT 650i /iR), (ST, ST 700i)
- | **Actuateurs**
- | **Réglages de base**
- | **Codages**
- | **R.A.Z. services**



## Diagnostic motos

### Kawasaki

- Codes d'erreur** (ER, ER-6f), (ER, ER-6n), (GTR, GTR-1400), (Ninja, Ninja 1000 SX), (Versys, Versys-1000), (Versys, Versys-650), (Z, Z-1000), (Z, Z-1000 SX), (Z, Z-750), (Z, Z-750 R), (Z, Z-800), (ZX, ZX-10 R), (ZZR, ZZR-1400)
- Paramètres** (ER, ER-6f), (ER, ER-6n), (Ninja, Ninja 1000 SX), (Versys, Versys-1000), (Z, Z-1000), (Z, Z-750), (ZX, ZX-10 R)
- Actuateurs** (ER, ER-6f), (ER, ER-6n), (Ninja, Ninja 1000 SX), (Versys, Versys-1000), (ZX, ZX-10 R)
- Réglages de base**  
Dégazage le groupe hydraulique d'ABS arrière ((Ninja, Ninja 1000 SX), (Versys, Versys-1000))  
Dégazage le groupe hydraulique d'ABS avant ((Ninja, Ninja 1000 SX), (Versys, Versys-1000))
- Codages**
- R.A.Z. services** (H2, H2R), (H2, Ninja H2 SX), (H2, ZH2), (H2, ZH2 SE), (Ninja, Ninja 1000 SX), (Ninja, Ninja 650), (Versys, Versys-1000), (Versys, Versys-650), (Z, Z-400), (Z, Z-650), (Z, Z-900)

### Keeway

- Codes d'erreur** (125, Cityblade 125), (125, K-Light 125), (125, Logik 125), (125, RKF 125), (125, RKR 125), (125, RKS 125), (125, RKS 125 Sport), (125, RKV 125), (125, Superlight 125), (125, TX 125 Motard), (125, Vieste 125), (125, Zahara 125), (300, Vieste 300), (50, F-ACT Evo 50 ), (600, KR6 600)
- Paramètres** (125, Cityblade 125), (125, K-Light 125), (125, Logik 125), (125, RKF 125), (125, RKR 125), (125, RKS 125), (125, RKS 125 Sport), (125, RKV 125), (125, Superlight 125), (125, TX 125 Motard), (125, Vieste 125), (125, Zahara 125), (300, Vieste 300), (50, F-ACT Evo 50 ), (600, KR6 600)
- Actuateurs** (300, Vieste 300)
- Réglages de base** Purger le circuit de frein ((300, Vieste 300))
- Codages**
- R.A.Z. services**

### KSR Motors

- Codes d'erreur** (125, GRS 125), (125, TR 125)
- Paramètres** (125, TR 125)
- Actuateurs**
- Réglages de base**





## Diagnostic motos

| Codages

| R.A.Z. services

### KTM

| Codes d'erreur (1190, 1190 RC8), (250, 250 EXC), (300, 300 EXC), (390, 390 Adventure), (890, 890 Duke R)

| Paramètres (250, 250 EXC), (300, 300 EXC), (390, 390 Adventure), (890, 890 Duke R)

| Actuateurs (250, 250 EXC), (300, 300 EXC), (390, 390 Adventure), (890, 890 Duke R)

| Réglages de base Placer l'actuateur de changement de rapport au point mort ((1290, 1290 Super Duke GT))  
Remettre à zéro les valeurs d'apprentissage du moteur ((1290, 1290 Super Duke GT), (300, 300 EXC), (250, 250 EXC))  
Purger la pompe à huile ((300, 300 EXC), (250, 250 EXC))  
Purger le circuit de frein ((390, 390 Adventure), (890, 890 Duke R))  
Dégazer le groupe hydraulique d'ABS ((990, 990 Supermoto))  
Initialiser le capteur d'inclinaison ((390, 390 Adventure), (890, 890 Duke R))

| Codages

| R.A.Z. services

### Kymco

| Codes d'erreur (Agility, Agility 125 +16), (Agility, Agility 125 RS), (Agility, Agility Carry 125), (Agility, Agility Carry 50), (Agility, Agility R12 125), (Agility, Agility R16 125), (Agility, Agility R16 Plus 125), (Agility, Agility R16 Plus 150), (Agility, Agility R16 Plus 200), (Agility, Agility R16 Plus 300), (Agility, Agility R16 Plus 50), (AK, AK 550i ABS), (Downtown, Downtown 350i), (DT, DT X360), (Like, Like 125), (Like, Like 125 Sport), (Like, Like 150), (Like, Like 50), (People, People GTI 125), (People, People GTI 300), (People, People One 125i), (People, People One 150i), (People, People S 125), (People, People S 150), (People, People S 200), (People, People S 300), (People, People S 50), (Super 8, Super 8 50), (Visar, Visar 125), (X-Town, X-Town 300), (X-Town, X-Town 300 City)

| Paramètres (Agility, Agility 125 +16), (Agility, Agility 125 RS), (Agility, Agility Carry 125), (Agility, Agility Carry 50), (Agility, Agility R12 125), (Agility, Agility R16 125), (Agility, Agility R16 Plus 125), (Agility, Agility R16 Plus 150), (Agility, Agility R16 Plus 200), (Agility, Agility R16 Plus 300), (Agility, Agility R16 Plus 50), (AK, AK 550i ABS), (Downtown, Downtown 350i), (DT, DT X360), (Like, Like 125), (Like, Like 125 Sport), (Like, Like 150), (Like, Like 50), (People, People GTI 125), (People, People GTI 300), (People, People One 125i), (People, People One 150i), (People, People S 125), (People, People S 150), (People, People S 200), (People, People S 300), (People, People S 50), (Super 8, Super 8 50), (Visar, Visar 125), (X-Town, X-Town 300), (X-Town, X-Town 300 City)

| Actuateurs



## Diagnostic motos

### | Réglages de base

Remettre à zéro les valeurs d'apprentissage du régulateur de ralenti ((Agility, Agility 125 +16), (Agility, Agility 125 RS), (Agility, Agility Carry 125), (Agility, Agility R12 125), (Agility, Agility R16 125), (Agility, Agility R16 Plus 125), (Agility, Agility R16 Plus 150), (Agility, Agility R16 Plus 200), (Agility, Agility R16 Plus 50), (Agility, Agility Carry 50), (Like, Like 125), (Like, Like 125 Sport), (Like, Like 150), (Like, Like 50), (People, People GTI 125), (People, People GTI 300), (People, People One 150i), (People, People S 125), (People, People S 150), (People, People S 50))

Dégazage le groupe hydraulique d'ABS arrière ((Downtown, Downtown 350i), (Agility, Agility R16 Plus 150), (Agility, Agility R16 Plus 200), (Agility, Agility R16 Plus 300), (AK, AK 550i ABS), (DT, DT X360), (Like, Like 150), (People, People GTI 300), (People, People One 125i), (People, People One 150i), (People, People S 125), (People, People S 150), (People, People S 200), (People, People S 300), (X-Town, X-Town 300), (X-Town, X-Town 300 City))

Dégazage le groupe hydraulique d'ABS avant ((Downtown, Downtown 350i), (Agility, Agility R16 Plus 150), (Agility, Agility R16 Plus 200), (Agility, Agility R16 Plus 300), (AK, AK 550i ABS), (DT, DT X360), (Like, Like 150), (People, People GTI 300), (People, People One 125i), (People, People One 150i), (People, People S 125), (People, People S 150), (People, People S 200), (People, People S 300), (X-Town, X-Town 300), (X-Town, X-Town 300 City))

### | Codages

### | R.A.Z. services

## Mash

| Codes d'erreur (125, Black Seven), (250, Two Fifty), (400, Five Hundred)

| Paramètres (125, Black Seven), (250, Two Fifty), (400, Five Hundred)

| Actuateurs

| Réglages de base

| Codages

| R.A.Z. services

## MH

| Codes d'erreur (125, Bogga 125), (125, Bogga Rocker 125), (125, MHX 125), (125, NKR 125), (125, Revenge Bravo Edition 125), (125, Revenge Classic 125), (125, RYX125), (125, Vince 125)

| Paramètres (125, Bogga 125), (125, Bogga Rocker 125), (125, MHX 125), (125, RYX125), (125, Vince 125)

| Actuateurs

| Réglages de base



## Diagnostic motos

| Codages

| R.A.Z. services

### Moto Guzzi

| Codes d'erreur

| Paramètres

| Actuateurs

| Réglages de base

| Codages

| R.A.Z. services (V85, V85 850), (V85, V85 850 Enduro E5)

### MV Agusta

| Codes d'erreur (Brutale, Brutale 1090), (Brutale, Brutale 1090 R), (Brutale, Brutale 1090 RR), (Brutale, Brutale 675), (Brutale, Brutale 800), (Brutale, Brutale 800 Dragster), (Brutale, Brutale 800 Dragster RC), (Brutale, Brutale 800 Dragster RR), (Brutale, Brutale 800 Dragster RR RVS), (Brutale, Brutale 800 Dragster RR SCS), (Brutale, Brutale 800 RC SCS), (Brutale, Brutale 800 Rosso), (Brutale, Brutale 800 RR), (Brutale, Brutale 800 RR SCS), (Brutale, Brutale 800 SCS), (Brutale, Brutale Dragster 800 Rosso ), (F3, F3 675), (F3, F3 675 RC), (F3, F3 800), (F3, F3 800 RC), (F3, F3 800 RR), (F4, F4 1000 R), (Rivale, Rivale 800), (Stradale, Stradale Superveloce 800), (Turismo, Turismo Veloce 800 Base), (Turismo, Turismo Veloce 800 Lusso), (Turismo, Turismo Veloce 800 Lusso RC), (Turismo, Turismo Veloce 800 Lusso SCS), (Turismo, Turismo Veloce 800 RC SCS), (Turismo, Turismo Veloce 800 Rosso)

| Paramètres (Brutale, Brutale 1090), (Brutale, Brutale 1090 R), (Brutale, Brutale 1090 RR), (Brutale, Brutale 675), (Brutale, Brutale 800), (Brutale, Brutale 800 Dragster), (Brutale, Brutale 800 Dragster RC), (Brutale, Brutale 800 Dragster RR), (Brutale, Brutale 800 Dragster RR RVS), (Brutale, Brutale 800 Dragster RR SCS), (Brutale, Brutale 800 RC SCS), (Brutale, Brutale 800 Rosso), (Brutale, Brutale 800 RR), (Brutale, Brutale 800 RR SCS), (Brutale, Brutale 800 SCS), (Brutale, Brutale Dragster 800 Rosso ), (F3, F3 675), (F3, F3 675 RC), (F3, F3 800), (F3, F3 800 RC), (F3, F3 800 RR), (F4, F4 1000 R), (Rivale, Rivale 800), (Stradale, Stradale Superveloce 800), (Turismo, Turismo Veloce 800 Base), (Turismo, Turismo Veloce 800 Lusso), (Turismo, Turismo Veloce 800 Lusso RC), (Turismo, Turismo Veloce 800 Lusso SCS), (Turismo, Turismo Veloce 800 RC SCS), (Turismo, Turismo Veloce 800 Rosso)

| Actuateurs (Brutale, Brutale 1090), (Brutale, Brutale 1090 R), (Brutale, Brutale 1090 RR), (Brutale, Brutale 675), (Brutale, Brutale 800), (Brutale, Brutale 800 Dragster), (Brutale, Brutale 800 Dragster RC), (Brutale, Brutale 800 Dragster RR), (Brutale, Brutale 800 Dragster RR RVS), (Brutale, Brutale 800 Dragster RR SCS), (Brutale, Brutale 800 RC SCS), (Brutale, Brutale 800 Rosso), (Brutale, Brutale 800 RR), (Brutale, Brutale 800 RR SCS), (Brutale, Brutale 800 SCS), (Brutale, Brutale Dragster 800 Rosso ), (F3, F3 675), (F3, F3 675 RC), (F3, F3 800), (F3, F3 800 RC), (F3, F3 800 RR), (F4, F4 1000 R), (Rivale, Rivale 800), (Stradale, Stradale



## Diagnostic motos

Superveloce 800), (Turismo, Turismo Veloce 800 Base), (Turismo, Turismo Veloce 800 Lusso), (Turismo, Turismo Veloce 800 Lusso RC), (Turismo, Turismo Veloce 800 Lusso SCS), (Turismo, Turismo Veloce 800 RC SCS), (Turismo, Turismo Veloce 800 Rosso)

### | Réglages de base

Remettre à zéro les valeurs d'apprentissage de papillon ((F3, F3 675), (F3, F3 800), (F4, F4 1000 R), (Brutale, Brutale 800 RR), (Brutale, Brutale 800 Dragster RC), (F3, F3 675 RC), (F3, F3 800 RC), (Turismo, Turismo Veloce 800 Lusso), (Brutale, Brutale 675), (Brutale, Brutale 800), (Brutale, Brutale 800 Dragster), (Brutale, Brutale 800 RR SCS), (Brutale, Brutale 800 Dragster RR RVS), (Brutale, Brutale Dragster 800 Rosso ), (Brutale, Brutale 800 Dragster RR SCS), (Brutale, Brutale 800 RC SCS), (Brutale, Brutale 800 Dragster RR), (Brutale, Brutale 800 Rosso), (Brutale, Brutale 800 SCS), (Stradale, Stradale Superveloce 800), (Turismo, Turismo Veloce 800 Base), (Turismo, Turismo Veloce 800 Lusso RC), (Turismo, Turismo Veloce 800 Lusso SCS), (Turismo, Turismo Veloce 800 RC SCS), (Turismo, Turismo Veloce 800 Rosso))

Initialiser le volet d'échappement ((F3, F3 675), (F3, F3 800), (F4, F4 1000 R), (Brutale, Brutale 800 Dragster RC), (F3, F3 675 RC), (F3, F3 800 RC), (Brutale, Brutale 800 RR), (Brutale, Brutale 800 RR SCS), (Brutale, Brutale 800 Dragster RR RVS), (Brutale, Brutale 800 Dragster RR SCS), (Brutale, Brutale 800 Dragster), (Brutale, Brutale 800 Dragster RR), (Brutale, Brutale 800 SCS), (Stradale, Stradale Superveloce 800))

Remettre à zéro les valeurs d'apprentissage du moteur ((F3, F3 800), (Rivale, Rivale 800), (F3, F3 675), (F3, F3 675 RC), (F3, F3 800 RC), (Turismo, Turismo Veloce 800 Lusso), (Stradale, Stradale Superveloce 800), (Turismo, Turismo Veloce 800 Base), (Turismo, Turismo Veloce 800 Lusso RC), (Turismo, Turismo Veloce 800 Lusso SCS), (Turismo, Turismo Veloce 800 RC SCS), (Turismo, Turismo Veloce 800 Rosso))

Remettre à zéro toutes les valeurs d'apprentissage moteur ((F3, F3 675), (F4, F4 1000 R), (Brutale, Brutale 800 RR), (Brutale, Brutale 800 Dragster RC), (Brutale, Brutale 675), (Brutale, Brutale 800), (Brutale, Brutale 800 Dragster), (Brutale, Brutale 800 RR SCS), (Brutale, Brutale 800 Dragster RR RVS), (Brutale, Brutale Dragster 800 Rosso ), (Brutale, Brutale 800 Dragster RR SCS), (Brutale, Brutale 800 RC SCS), (Brutale, Brutale 800 Dragster RR), (Brutale, Brutale 800 Rosso), (Brutale, Brutale 800 SCS))

Initialiser le papillon ((Rivale, Rivale 800))

### | Codages

### | R.A.Z. services

(Brutale, Brutale 675), (Brutale, Brutale 800), (Brutale, Brutale 800 Dragster), (Brutale, Brutale 800 Dragster RC), (Brutale, Brutale 800 Dragster RR RVS), (Brutale, Brutale 800 RR), (Brutale, Brutale 800 RR SCS), (Brutale, Brutale Dragster 800 Rosso ), (Turismo, Turismo Veloce 800 Base), (Turismo, Turismo Veloce 800 Lusso RC), (Turismo, Turismo Veloce 800 Lusso SCS), (Turismo, Turismo Veloce 800 Rosso)

## Piaggio

### | Codes d'erreur

(MP 3, MP 3 300 HPE E4), (MP 3, MP 3 400 E5), (Zip, Zip 50 E5)

### | Paramètres

(MP 3, MP 3 300 HPE E4), (MP 3, MP 3 400 E5), (Zip, Zip 50 E5)

### | Actuateurs

(MP 3, MP 3 300 HPE E4), (MP 3, MP 3 400 E5), (Zip, Zip 50 E5)

### | Réglages de base

Dégazage le groupe hydraulique d'ABS arrière ((MP 3, MP 3 400 E5))

Dégazage le groupe hydraulique d'ABS avant ((MP 3, MP 3 400 E5))



## Diagnostic motos

Remettre à zéro toutes les valeurs d'apprentissage moteur ((MP 3, MP 3 400 E5), (Zip, Zip 50 E5))

Remettre à zéro les paramètres du train roulant ((MP 3, MP 3 300 HPE E4))

| **Codages**

| **R.A.Z. services**

### Quadro

| **Codes d'erreur** (Gooder, Gooder), (Quadro, Quadro 3), (Quadro, Quadro 350 S), (Quadro, Quadro 4), (Quadro, Quadro S), (QV, QV3)

| **Paramètres** (Gooder, Gooder), (Quadro, Quadro 3), (Quadro, Quadro 350 S), (Quadro, Quadro 4), (Quadro, Quadro S), (QV, QV3)

| **Actuateurs**

| **Réglages de base**

| **Codages**

| **R.A.Z. services**

### Shineray

| **Codes d'erreur** (XY, XY 400)

| **Paramètres** (XY, XY 400)

| **Actuateurs**

| **Réglages de base**

| **Codages**

| **R.A.Z. services**

### Stels

| **Codes d'erreur** (Trigger, Trigger 125)

| **Paramètres** (Trigger, Trigger 125)

| **Actuateurs**



## Diagnostic motos

| Réglages de base

| Codages

| R.A.Z. services

### Suzuki

| Codes d'erreur (DL, DL-1050), (GSX, GSX-1300 Hayabusa)

| Paramètres (DL, DL-1050), (GSX, GSX-1300 Hayabusa)

| Actuateurs (GSX, GSX-1300 Hayabusa)

| Réglages de base Remettre à zéro les valeurs d'apprentissage du régulateur de ralenti ((GSX, GSX-1300 Hayabusa))

Remettre à zéro les valeurs d'apprentissage de papillon ((GSX, GSX-1300 Hayabusa))

Dégazage le groupe hydraulique d'ABS arrière ((DL, DL-1050))

Remettre à zéro un calculateur ((GSX, GSX-1300 Hayabusa))

Dégazage le groupe hydraulique d'ABS avant ((DL, DL-1050))

| Codages

| R.A.Z. services

### SWM

| Codes d'erreur (Ace of Spades, Ace of Spades 125), (Ace of Spades, Ace of Spades 440), (Outlaw, Outlaw 125), (Outlaw, Outlaw 440), (RS, RS 125 R), (RS, RS 300 R), (RS, RS 500 R), (SMR, SMR 125 R), (Superdual, Superdual 650)

| Paramètres (Ace of Spades, Ace of Spades 125), (Ace of Spades, Ace of Spades 440), (Outlaw, Outlaw 125), (Outlaw, Outlaw 440), (RS, RS 125 R), (RS, RS 300 R), (RS, RS 500 R), (SMR, SMR 125 R), (Superdual, Superdual 650)

| Actuateurs

| Réglages de base

| Codages

| R.A.Z. services



## Diagnostic motos

### Triumph

- | Codes d'erreur (ab 2016, 1. Motor digital)
- | Paramètres (ab 2016, 1. Motor digital)
- | Actuateurs
- | Réglages de base
- | Codages
- | R.A.Z. services

### Verve Moto

- | Codes d'erreur (Classic, Classic S 125), (Classic, Classic S 250), (Tracker, Tracker 250)
- | Paramètres (Classic, Classic S 125), (Classic, Classic S 250), (Tracker, Tracker 250)
- | Actuateurs
- | Réglages de base
- | Codages
- | R.A.Z. services

### Vespa

- | Codes d'erreur (946, 946 125 E5), (946, 946 150 E5), (GTS, GTS 300 ie), (GTV, GTV 300 E4)
- | Paramètres (946, 946 125 E5), (946, 946 150 E5), (GTS, GTS 300 ie), (GTV, GTV 300 E4)
- | Actuateurs (946, 946 125 E5), (946, 946 150 E5), (GTV, GTV 300 E4)
- | Réglages de base  
Initialiser le papillon ((946, 946 125 E5), (946, 946 150 E5), (GTV, GTV 300 E4))  
Dégazage le groupe hydraulique d'ABS avant ((GTV, GTV 300 E4))  
Remettre à zéro toutes les valeurs d'apprentissage moteur ((946, 946 125 E5), (946, 946 150 E5), (GTV, GTV 300 E4))  
Dégazage le groupe hydraulique d'ABS arrière ((GTV, GTV 300 E4))  
Initialiser le calculateur de moteur ((946, 946 125 E5), (946, 946 150 E5), (GTV, GTV 300 E4))
- | Codages
- | R.A.Z. services



## Diagnostic motos

### Wottan

- | Codes d'erreur (Storm, Storm 125)
- | Paramètres (Storm, Storm 125)
- | Actuateurs
- | Réglages de base
- | Codages
- | R.A.Z. services

### Yamaha

- | Codes d'erreur (MT, MT 03), (MT, MT-07 E5), (MT, MT-09 E5), (MT, MT-10), (N-Max, N-MAX 125 E5), (N-Max, N-MAX 300 E5), (Tenere, Tenere 700 E5), (Tracer, Tracer 7 E5), (Tracer, Tracer 9 GT E5), (YZF, YZF-R3)
- | Paramètres (MT, MT 03), (MT, MT-07 E5), (MT, MT-09 E5), (MT, MT-10), (N-Max, N-MAX 125 E5), (N-Max, N-MAX 300 E5), (Tenere, Tenere 700 E5), (Tracer, Tracer 7 E5), (Tracer, Tracer 9 GT E5), (YZF, YZF-R3)
- | Actuateurs (MT, MT 03), (MT, MT-07 E5), (MT, MT-09 E5), (MT, MT-10), (N-Max, N-MAX 125 E5), (N-Max, N-MAX 300 E5), (Tenere, Tenere 700 E5), (Tracer, Tracer 7 E5), (Tracer, Tracer 9 GT E5), (YZF, YZF-R3)
- | Réglages de base  
Remettre à zéro les valeurs d'apprentissage du régulateur de ralenti ((YZF, YZF-R1), (Tenere, Tenere 700 E5), (Tracer, Tracer 9 GT E5), (Tracer, Tracer 7 E5), (MT, MT-07 E5), (MT, MT-09 E5), (N-Max, N-MAX 125 E5), (N-Max, N-MAX 300 E5), (YZF, YZF-R3), (MT, MT 03), (MT, MT-10))  
Remettre à zéro les valeurs d'apprentissage du moteur ((Tenere, Tenere 700 E5), (Tracer, Tracer 9 GT E5), (Tracer, Tracer 7 E5), (MT, MT-07 E5), (MT, MT-09 E5), (N-Max, N-MAX 125 E5), (N-Max, N-MAX 300 E5), (YZF, YZF-R3), (MT, MT 03), (MT, MT-10))  
Dégazer le groupe hydraulique d'ABS ((Tenere, Tenere 700 E5), (Tracer, Tracer 9 GT E5), (Tracer, Tracer 7 E5), (MT, MT-07 E5), (MT, MT-09 E5), (N-Max, N-MAX 125 E5), (N-Max, N-MAX 300 E5), (YZF, YZF-R3), (MT, MT 03))
- | Codages
- | R.A.Z. services