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DIAGRAMAS ELÉTRICOS



VERSÃO	MONTADORA	MODELO	MODULO	SISTEMA
V7.0	APRILIA	ATLANTIC SPRINT 500 (2004)	MOTOR	ATLANTIC SPRINT 500 (2004)
V6.0	APRILIA	CAPONORD 990 i.e (2001-2007)	MOTOR	CAPONORD 990 i.e - 2001-2007
V4.0	APRILIA	Dorsoduro 750	Injeção	Magneti Marelli IAW
V8.0	APRILIA	ETV CAPONORD 1130 (2007)	MOTOR	ETV CAPONORD 1130 2007
V6.0	APRILIA	NA 850 MANA (2007-2010)	MOTOR	NA 850 MANA - 2007-2010
V6.0	APRILIA	PEGASO 650 i.e (1996-2004)	MOTOR	PEGASO 650 i.e - 1996-2004
V6.0	APRILIA	PEGASO 650 strada (2005)	MOTOR	PEGASO 650 strada - 2005
V11.0	APRILIA	RSV 1000 (1998-2003)	MOTOR	RSV 1000 (1998-2003)
V8.0	APRILIA	RSV (2006)	MOTOR	RSV 2006
V11.0	APRILIA	RST FUTURA (2000-2002)	MOTOR	RST FUTURA (2000-2002)
V9.0	APRILIA	RSV4 (2009)	MOTOR	RSV4 (2009)
V7.0	APRILIA	RXV 450 (2007-2008)	MOTOR	RXV 450 (2007-2008)
V7.0	APRILIA	RXV 550 ENDURO (2007-2008)	MOTOR	RXV 550 ENDURO (2007-2008)
V8.0	APRILIA	SCARABEO (2006)	MOTOR	SCARABEO 2006
V8.0	APRILIA	SL 750 SHIVER (2007)	MOTOR	SL 750 SHIVER 2007
V8.0	APRILIA	SXV (2005)	MOTOR	SXV 2005
V9.0	BAJAJ	DOMINAR 400 (2011-2012)	MOTOR	DOMINAR 400 (2011-2012)
V9.0	BEAMOTOR	RR 4T (2018)	INJEÇÃO	SIEMENS M3C
V8.0	BENELLI	BN 302 (2015)	MOTOR	BN 302 2015
V8.0	BENELLI	BN251 (2016)	MOTOR	BN251 2016
V7.0	BENELLI	BN600R (2014-2016)	MOTOR	BN600R (2014-2016)
V8.0	BENELLI	LEONCINO 500 TRAIL (2019)	MOTOR	LEONCINO 500 TRAIL 2019
V7.0	BENELLI	TNT 1130 (2014)	MOTOR	TNT 1130 (2014)
V10.0	BENELLI	TNT 125 (2017)	MOTOR	TNT 125 (2017)
V4.0	BENELLI	TNT 900	INJEÇÃO ELETRÔNICA	WALBRO ECUA
V8.0	BENELLI	TORNADO (2014)	MOTOR	TORNADO 2014
V4.0	BENELLI	TRE K 1130	INJEÇÃO ELETRÔNICA	Walbro ECUA - Sem sonda lambda
V4.0	BENELLI	TRE K 1130	INJEÇÃO ELETRÔNICA	Walbro ECUA - Com sonda lambda
V11.0	BENELLI	TRK 502 (2008)	INJEÇÃO ELETRÔNICA	MSE 6.0
V8.0	BENELLI	TRK 502X (2019)	MOTOR	TRK 502X 2019
V9.0	BIMOTA	D89 (2011-2012)	MOTOR	D89 (2011-2012)
V9.0	BMW	K 1600 GTL (2016)	MOTOR	K 1600 GTL (2016)
V4.0	BMW	C 600 GT (K48)	Auto-rádio	Audio
V11.0	BMW	C 600 SPORT (2011-2016)	MOTOR	C 600 SPORT (2011-2016)
V4.0	BMW	C 600 Sport (K18)	ABS	ABS - Bosch 8M
V4.0	BMW	F 650 CS (K14)	Injeção gasolina	Hella BMS-Compact
V4.0	BMW	F 650 GS (R13)	Injeção gasolina	Hella BMS-Compact
V4.0	BMW	F 650 GS (R13)	ABS	ABS-N
V9.0	BMW	F 700 GS (2015)	MOTOR	F 700 GS (2015)
V5.0	BMW	F 750 GS (2020)	MOTOR	F 750 GS 2020
V5.0	BMW	F 800 GS (2017)	MOTOR	F 800 GS 2017
V4.0	BMW	F 800 GS (K72)	Injeção gasolina	Bosch BMS-KP2
V4.0	BMW	F 800 GS (K72)	ABS	ABS - Bosch ABS 8M
V4.0	BMW	F 800 GS (K72)	Gestão De Chasssi	Lear ZFE Loewe - ZFE-H
V4.0	BMW	F 800 GS (K72)	Gestão De Chasssi	Lear ZFE Loewe - ZFE-Basic - Sem ABS
V4.0	BMW	F 800 GS (K72)	Gestão De Chasssi	Lear ZFE Loewe - ZFE-Basic - Com ABS
V4.0	BMW	F 800 R (K73)	Injeção gasolina	Bosch BMS-KP2
V4.0	BMW	F 800 R (K73)	ABS	ABS - Bosch 8M
V4.0	BMW	F 800 R (K73)	Gestão de chassis	Lear ZFE Loewe - ZFE-Basic [09-12-]
V4.0	BMW	F 800 R (K73)	Gestão de chassis	Lear ZFE Loewe - ZFE-Basic [-07]-[08-12]
V5.0	BMW	F 850 GS (2019)	MOTOR	F 850 GS 2019
V5.0	BMW	G 310 R (2018)	MOTOR	G 310 R 2018
V4.0	BMW	G 450 X (K16)	Injeção gasolina	Keihin KMS-K16
V4.0	BMW	G 650 GS (R13/31)	Injeção gasolina	Hella BMS-Compact 2
V4.0	BMW	G 650 GS (R13/31)	ABS	ABS - Bosch 8MOC
V4.0	BMW	G 650 Xchallenge (K15/HE)	Injeção gasolina	Hella BMS-Compact
V4.0	BMW	G 650 Xcountry (K15/SCR)	Injeção gasolina	Hella BMS-Compact
V6.0	BMW	HP2 ENDURO (2008)	MOTOR	HP2 ENDURO - 2008
V4.0	BMW	HP4 (K42)	ABS	ABS - Bosch 9ME
V4.0	BMW	K 1200 LT (K589)	ABS	FTE - Integral ABS[-/04>-/10]
V4.0	BMW	K 1200 LT (K589)	ABS	FTE - Integral ABS[-/01>-/05]
V4.0	BMW	K 1200 R (K43)	ABS	Continental - Teves - Integral ABS 2
V4.0	BMW	K 1200 R (K43)	Gestão De Chasssi	Lear ZFE Loewe - ZFE-Basic - Com ABS
V4.0	BMW	K 1200 R (K43)	Gestão De Chasssi	Lear ZFE Loewe - ZFE-Basic - Sem ABS
V4.0	BMW	K 1200 R (K43)	Instrumentação	mens VDO KI - CAN-Kombi-L
V4.0	BMW	K 1200 S (K40)	Instrumentação	Siemens VDO KI - Com suspensões eletrônicas
V4.0	BMW	K 1200 S (K40)	Instrumentação	Siemens VDO KI - Sem suspensões eletrônicas

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VERSÃO	MONTADORA	MODELO	MODULO	SISTEMA
V4.0	BMW	K 1200 S (K40) (< 07/06)	Gestão De Chasssi	Lear ZFE Loewe – ZFE-H – Sem ABS
V4.0	BMW	K 1200 S (K40) (< 07/06)	Gestão De Chasssi	Lear ZFE Loewe – ZFE-H - Com ABS
V4.0	BMW	K 1200 S (K40) (08/06 < 07/08)	Gestão De Chasssi	Lear ZFE Loewe – ZFE-H - Sem ABS
V4.0	BMW	K 1200 S (K40) (08/06 < 07/08)	Gestão De Chasssi	Lear ZFE Loewe – ZFE-H - Com ABS
V4.0	BMW	K 1300 S (K40/11)	Instrumentação	Siemens VDO KI - CAN-Kombi-L
V4.0	BMW	K 1300 GT	Alarme	Gemel DWA/EWS
V4.0	BMW	K 1300 GT (K44/31)	Injeção gasolina	Bosch BMS-K [--/10>]
V4.0	BMW	K 1300 GT (K44/31)	Injeção gasolina	Bosch BMS-K [--/08>--/10]
V4.0	BMW	K 1300 GT (K44/31)	ABS	Continental – Teves – Integral ABS 2
V4.0	BMW	K 1300 GT (K44/31)	Gestão De Chasssi	Lear ZFE Loewe – ZFE-H
V4.0	BMW	K 1300 R (K43/11)	Injeção gasolina	Bosch BMS-K
V4.0	BMW	K 1300 R (K43/11)	ABS	Continental – Teves – Integral ABS 2
V4.0	BMW	K 1300 R (K43/11)	Instrumentação	Siemens VDO KI - CAN-Kombi-L
V9.0	BMW	K 1300 S (2015)	MOTOR	K 1300 S (2015)
V4.0	BMW	K 1300 S (K40/11)	Injeção gasolina	Bosch BMS-K [--/10>]
V4.0	BMW	K 1300 S (K40/11)	Injeção gasolina	Bosch BMS-K [--/08>--/10]
V4.0	BMW	K 1600 GT (K48)	Injeção gasolina	Bosch BMS-X
V4.0	BMW	K 1600 GT (K48)	ABS	Continental – Automotive
V4.0	BMW	K 1600 GT (K48)	Gestão De Chasssi	Lear GM
V4.0	BMW	K 1600 GT (K48)	Pressão pneus	Schrader RDC
V4.0	BMW	K 1600 GT (K48)	Suspensões	ESA – Suspensão
V4.0	BMW	K 1600 GT (K48)	Diag. Do punho esquerdo	Lear GMS – Diagnóstico do punho esquerdo
V4.0	BMW	K 1600 GTL (K48)	Injeção gasolina	Bosch BMS-X
V4.0	BMW	K 1600 GTL (K48)	ABS	Continental – Automotive
V4.0	BMW	K 1600 GTL (K48)	Gestão De Chasssi	Lear GM
V4.0	BMW	K 1600 GTL (K48)	Regulação dos faróis	SWE – Faróis auto-adaptativos
V4.0	BMW	K 1600 GTL (K48)	Alarme	Meta System DWA
V4.0	BMW	K 1600 GTL (K48)	Pressão pneus	Schrader RDC
V4.0	BMW	K 1600 GTL (K48)	Suspensões	ESA – Suspensão
V4.0	BMW	K 1600 GTL (K48)	Diag. Do punho esquerdo	Lear GMS – Diagnóstico do punho esquerdo
V7.0	BMW	K1200 S (2005-2008)	MOTOR	K1200 S (2005-2008)
V9.0	BMW	K1600 B (2017)	MOTOR	K1600 B (2017)
V4.0	BMW	R 1100 S (R259S)	Injeção gasolina	Bosch Motronic MA 2.4
V4.0	BMW	R 1100 S (R259S)	ABS	FAG ABS 2
V4.0	BMW	R 1150 GS (R21)	Injeção gasolina	Bosch Motronic MA 2.4
V4.0	BMW	R 1150 GS (R21)	ABS	FTE – Integral ABS
V4.0	BMW	R 1150 RT (R22)	Injeção gasolina	Bosch Motronic MA 2.4
V4.0	BMW	R 1200 GS	MOTOR	BOSCH ME 9.2.0
V4.0	BMW	R 1200 GS (K25)	ABS	Continental – Teves – Integral ABS 2 [--/11>--/13]
V4.0	BMW	R 1200 GS (K25)	ABS	Continental – Teves – Integral ABS 2 [08/06>--/07]
V4.0	BMW	R 1200 GS (K25)	Instrumentação	Siemens VDO KI
V4.0	BMW	R 1200 GS (K25)	Alarme	Gemel DWA/EWS [--/11>--/13]
V4.0	BMW	R 1200 GS (K25)	Alarme	Gemel DWA/EWS [--/04>--/07]
V4.0	BMW	R 1200 GS (K25)	Alarme	Gemel DWA/EWS [--/08>--/10]
V4.0	BMW	R 1200 R (K27)	ABS	Continental – Teves – Integral ABS 2
V4.0	BMW	R 1200 R (K27)	Gestão De Chasssi	Lear ZFE Loewe – ZFE-Basic
V4.0	BMW	R 1200 RT (K26)	ABS	Continental – Teves – Integral ABS 2
V4.0	BMW	R 1200 RT (K26)	Instrumentação	Siemens VDO KI
V4.0	BMW	R 850 R (R28)	Injeção gasolina	Bosch Motronic MA 2.4
V11.0	BMW	R NINET (2013-2016)	MOTOR	R NINET (2013-2016)
V4.0	BMW	R nineT (K21)	Injeção gasolina	Bosch BMS-KP2
V5.0	BMW	R NINET SCRAMBLER (2017)	MOTOR	R NINET SCRAMBLER 2017
V7.0	BMW	R1150 R (1999-2006)	MOTOR	R1150 R (1999-2006)
V7.0	BMW	R1200 GS (2006-2010)	MOTOR	R1200 GS (2006-2010)
V6.0	BMW	R1200 GS (2018)	MOTOR	R1200 GS - 2018
V9.0	BMW	R1200 RT (K52) (2016)	MOTOR	R1200 RT (K52) (2016)
V7.0	BMW	R1200 ST (2003-2007)	MOTOR	R1200 ST (2003-2007)
V7.0	BMW	R850 C (1997-2000)	MOTOR	R850 C (1997-2000)
V5.0	BMW	S 1000 RR (2016)	MOTOR	S 1000 RR 2016
V4.0	BMW	S 1000 RR (K46)	ABS	Bosch ABS 9M – Motorrad race ABS
V4.0	BMW	S 1000 RR (K46)	Instrumentação	Siemens VDO KI
V9.0	BMW	S1000XR (2017)	MOTOR	S1000XR 2017
V9.0	BUEL	XB12S (2009)	MOTOR	XB12S (2009)
V8.0	CAGIVA	RAPTOR 650 (2001)	MOTOR	RAPTOR 650 2001
V8.0	DAELIM	DAYSTAR (2008)	MOTOR	DAYSTAR 2008
V4.0	DAELIM	Daystar FI (VL125)	Injeção gasolina	Kefico
V10.0	DAELIM	S1 125 FI (2008-2011)	MOTOR	S1 125 FI (2008-2011)

VERSÃO	MONTADORA	MODELO	MODULO	SISTEMA
V8.0	DAELIM	SN125 (2011)	MOTOR	SN125 2011
V8.0	DAELIM	VJF (2008)	MOTOR	VJF 2008
V8.0	DAELIM	VL (2008)	MOTOR	VL 2008
V9.0	DAFRA	CITYCLASS 200i (2014)	MOTOR	CITYCLASS 200i (2014)
V11.0	DAFRA	CITYCOM 300i (2010)	MOTOR	CITYCOM 300i (2010)
V9.0	DAFRA	CITYCOM 300i (2010-2016)	MOTOR	CITYCOM 300i (2010-2016)
V11.0	DAFRA	HORIZON 250 (2013)	MOTOR	HORIZON 250 (2013)
V5.0	DAFRA	NEXT 205 (2012-2013)	MOTOR	NEXT 205 2012-2013
V6.0	DUCATI	1098/1099 i.e (2007-2008)	MOTOR	1098/1099 i.e - 2007-2008
V11.0	DUCATI	1199 PANIGALE (2014)	MOTOR	1199 PANIGALE (2014)
V11.0	DUCATI	1299 SUPERLEGGERA (2015-2017)	MOTOR	1299 SUPERLEGGERA (2015-2017)
V7.0	DUCATI	916R (1996-1998)	MOTOR	916R (1996-1998)
V4.0	DUCATI	999	Injeção gasolina	Magneti Marelli – IAW 59M
V4.0	DUCATI	Diavel	Injeção gasolina	Melco
V4.0	DUCATI	Diavel	ABS	Brembo-Bosch – ABS 9M
V4.0	DUCATI	Diavel	Instrumentação	MAE
V4.0	DUCATI	Diavel	E-Lock	ZADI
V4.0	DUCATI	Hypermotard 1100 S	Injeção gasolina	Magneti Marelli – IAW 5AM 2
V4.0	DUCATI	Hypermotard 796	Injeção gasolina	Continental – Siemens M3C
V6.0	DUCATI	MHE 900 (2001)	MOTOR	MHE 900 - 2001
V6.0	DUCATI	MONSTER 1000 (2005)	MOTOR	MONSTER 1000 - 2005
V4.0	DUCATI	Monster 1100 ABS	Injeção gasolina	Continental – Siemens M3C
V4.0	DUCATI	Monster 1100 EVO	Injeção gasolina	Continental – Siemens M3C
V4.0	DUCATI	Monster 1100 S	Injeção gasolina	Continental – Siemens M3C
V4.0	DUCATI	Monster 1100 S ABS	Injeção gasolina	Continental – Siemens M3C
V6.0	DUCATI	MONSTER 1200 (2017)	MOTOR	MONSTER 1200 - 2017
V4.0	DUCATI	Monster 696	Injeção gasolina	Continental – Siemens M3C
V6.0	DUCATI	MONSTER 750 (2002)	MOTOR	MONSTER 750 - 2002
V4.0	DUCATI	Monster 796	ABS	Continental – Siemens M3C - Sem ABS
V4.0	DUCATI	Monster 796 ABS	ABS	Continental – Siemens M3C - Com ABS
V7.0	DUCATI	MONSTER 821 (2019)	MOTOR	MONSTER 821 (2019)
V4.0	DUCATI	Monster S2R 1000	Injeção gasolina	Magneti Marelli – IAW 5AM 2
V7.0	DUCATI	MONSTER S4 '01 (2001-2002)	MOTOR	MONSTER S4 '01 (2001-2002)
V7.0	DUCATI	MULTISTRADA 1000 (2003)	MOTOR	MULTISTRADA 1000 (2003)
V7.0	DUCATI	MULTISTRADA 1100 S (2007-2009)	MOTOR	MULTISTRADA 1100 S (2007-2009)
V4.0	DUCATI	Multistrada 1200	Instrumentação	Digitex
V4.0	DUCATI	Multistrada 1200	Hands Free	ZADI
V4.0	DUCATI	Multistrada 1200	Injeção gasolina	Melco
V7.0	DUCATI	MULTISTRADA 950S (2019)	MOTOR	MULTISTRADA 950S (2019)
V5.0	DUCATI	MULTISTRADA S 1200 (2015)	MOTOR	MULTISTRADA S 1200 2015
V7.0	DUCATI	SCRAMBLER SIXTY2 (2016)	MOTOR	SCRAMBLER SIXTY2 (2016)
V8.0	DUCATI	ST4 (2004)	MOTOR	ST4 2004
V4.0	DUCATI	Streetfighter S	Injeção gasolina	Magneti Marelli – IAW 5AM 2
V7.0	DUCATI	SUPERSPORT 1000 SS (2000)	MOTOR	SUPERSPORT 1000 SS (2000)
V8.0	DUCATI	XDIAVEL (2016)	MOTOR	XDIAVEL 2016
V9.0	FANTIC MOTOR	CABALLERO 250 (2018)	MOTOR	CABALLERO 250 (2018)
V10.0	FB MONDIAL	HPS 125 (2017)	MOTOR	HPS 125 (2017)
V8.0	FB MONDIAL	HPS 300 (2017)	MOTOR	HPS 300 2017
V9.0	FB MONDIAL	SMX 125 MOTARD (2017)	MOTOR	SMX 125 MOTARD (2017)
V8.0	GILERA	FUOCO (2007)	MOTOR	FUOCO 2007
V10.0	HAOJUE	DK150S (2019)	MOTOR	DK150S (2019)
V4.0	HARLEY DAVIDSON	ALL	Painel	Ler e alterar PIN
V5.0	HARLEY DAVIDSON	DYNA (2015)	MOTOR	DYNA 2015
V4.0	HARLEY DAVIDSON	DYNA 2016	MOTOR	DYNA-16
V5.0	HARLEY DAVIDSON	FXDL DYNA (2017)	MOTOR	FXDL DYNA 2017
V5.0	HARLEY DAVIDSON	SOFTAIL (2015)	MOTOR	SOFTAIL 2015
V5.0	HARLEY DAVIDSON	SOFTAIL (2016)	MOTOR	SOFTAIL 2016
V5.0	HARLEY DAVIDSON	SOFTAIL (2017)	MOTOR	SOFTAIL 2017
V4.0	HARLEY DAVIDSON	SOFTAIL 2018	MOTOR	SOFTAIL-18
V4.0	HARLEY DAVIDSON	SOFTAIL 2019	MOTOR	SOFTAIL-19
V7.0	HARLEY DAVIDSON	SPORSTER XR (2008-2013)	MOTOR	SPORSTER XR (2008-2013)
V5.0	HARLEY DAVIDSON	SPORTSTER (2016)	MOTOR	SPORTSTER 2016
V5.0	HARLEY DAVIDSON	SPORTSTER (2017)	MOTOR	SPORTSTER 2017
V4.0	HARLEY DAVIDSON	SPORTSTER 2018	MOTOR	SPORTSTER-18
V4.0	HARLEY DAVIDSON	SPORTSTER 2019	MOTOR	SPORTSTER-19
V5.0	HARLEY DAVIDSON	STREET (2016)	MOTOR	STREET 2016
V5.0	HARLEY DAVIDSON	STREET (2017)	MOTOR	STREET 2017

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VERSÃO	MONTADORA	MODELO	MODULO	SISTEMA
V4.0	HARLEY DAVIDSON	STREET 2018	MOTOR	STREET-18
V4.0	HARLEY DAVIDSON	STREET 2019	MOTOR	STREET-19
V5.0	HARLEY DAVIDSON	TOURING (2015)	MOTOR	TOURING 2015
V5.0	HARLEY DAVIDSON	TOURING (2016)	MOTOR	TOURING 2016
V5.0	HARLEY DAVIDSON	TOURING (2017)	MOTOR	TOURING 2017
V4.0	HARLEY DAVIDSON	TOURING 2018	MOTOR	TOURING-18
V4.0	HARLEY DAVIDSON	TOURING 2019	MOTOR	TOURING-19
V5.0	HARLEY DAVIDSON	V-ROD (2015)	MOTOR	V-ROD 2015
V5.0	HARLEY DAVIDSON	V-ROD (2016)	MOTOR	V-ROD 2016
V5.0	HARLEY DAVIDSON	V-ROD (2017)	MOTOR	V-ROD 2017
V9.0	HONDA	ADV (2021)	MOTOR	ADV (2021)
V11.0	HONDA	BIZ110i (2016)	MOTOR	BIZ110i (2016)
V10.0	HONDA	BIZ 125 (2016-2023)	MOTOR	BIZ 125 (2016-2023)
V4.0	HONDA	BIZ 125 ES 2008	MOTOR	BIZ_125_ES_08
V4.0	HONDA	BIZ 125 KS 2008	MOTOR	BIZ_125_KS_08
V4.0	HONDA	BIZ 125+	MOTOR	BIZ_125_+
V4.0	HONDA	BROS 150 ES ESD 2009-2010	MOTOR	BROS_ES_ESD_09_10
V4.0	HONDA	BROS 150 KS 2009-2010	MOTOR	BROS_KS_09_10
V9.0	HONDA	CB 1000R (2023)	MOTOR	CB 1000R (2023)
V11.0	HONDA	CB1100SA (2014)	MOTOR	CB1100SA (2014)
V4.0	HONDA	CB 250A TWISTER 2016	MOTOR	CB_250A_TWISTER_16
V4.0	HONDA	CB 300 R-RA	MOTOR	CB 300 R-RA
V4.0	HONDA	CB 300 R-RA	PAINEL	CB 300 R-RA
V9.0	HONDA	CB 300F TWISTER (2019)	MOTOR	CB 300F TWISTER (2019)
V10.0	HONDA	CB 300F TWISTER (2023)	MOTOR	CB 300F TWISTER (2023)
V4.0	HONDA	CB 600F HORNET 2012	MOTOR	CB 600F HORNET 2012
V4.0	HONDA	CB 600F-FA HORNET 2008	MOTOR	CB 600F-FA HORNET 2008
V10.0	HONDA	CB250F TWISTER (2015)	MOTOR	CB250F TWISTER (2015)
V4.0	HONDA	CB500 F-FA / R-RA / X-XA - 2015	MOTOR	CB500-15
V7.0	HONDA	CB500F (2020-2022)	MOTOR	CB500F (2020-2022)
V4.0	HONDA	CBR 1000RR 2008	MOTOR	CBR 1000RR-08
V4.0	HONDA	CBR 1100 2001	MOTOR	CBR 1100-01
V4.0	HONDA	CBR 600 RR 2001	MOTOR	CBR 600 RR-01
V4.0	HONDA	CBR 600 RR 2007	HONDA	CBR 600 RR-07
V11.0	HONDA	CBR1000R (2008-2014)	HONDA	CBR1000R (2008-2014)
V9.0	HONDA	CBR1000RR (2004-2007)	MOTOR	CBR1000RR (2004-2007)
V10.0	HONDA	CBR250R (2011)	MOTOR	CBR250R (2011)
V11.0	HONDA	CBR500R/RA (2014-2015)	MOTOR	CBR500R/RA (2014-2015)
V7.0	HONDA	CBR900RR (2003)	MOTOR	CBR900RR (2003)
V10.0	HONDA	CBR900RRY (2001)	MOTOR	CBR900RRY (2001)
V4.0	HONDA	CG 150 TITAN ES-EDS 2009	MOTOR	CG 150 TITAN ES-EDS-09
V4.0	HONDA	CG 150 TITAN KS 2009	MOTOR	CG 150 TITAN KS-09
V11.0	HONDA	CG 160 START (2025)	MOTOR	CG 160 START (2025)
V11.0	HONDA	CRF1000L (2016-2019)	MOTOR	CRF1000L (2016-2019)
V10.0	HONDA	CRF250L (2020)	MOTOR	CRF250L (2020)
V8.0	HONDA	GL (2005)	MOTOR	GL 2005
V4.0	HONDA	LEAD 110 2009	MOTOR	LEAD 110-09
V11.0	HONDA	LEAD110 (2011-2014)	MOTOR	LEAD110 (2011-2014)
V10.0	HONDA	MS XRE 300 (2017)	MOTOR	MS XRE 300 (2017)
V8.0	HONDA	NSS250SA (2008)	MOTOR	NSS250SA 2008
V4.0	HONDA	NX400i FALCON 2013	MOTOR	NX400i FALCON-13
V10.0	HONDA	NXR150 BROS (2009-2011)	MOTOR	NXR150 BROS (2009-2011)
V8.0	HONDA	NXR160 BROS (2018-2019)	MOTOR	NXR160 BROS 2018-2019
V11.0	HONDA	NXR160EDD-N (2022)	MOTOR	NXR160EDD-N (2022)
V11.0	HONDA	PCX150 (2013-2017)	MOTOR	PCX150 (2013-2017)
V9.0	HONDA	PCX 150A (2019)	MOTOR	PCX 150A (2019)
V11.0	HONDA	PCX160/ABS/DLX (2023)	MOTOR	PCX160/ABS/DLX (2023)
V11.0	HONDA	MS POP 110i ES (2025)	MOTOR	MS POP 110i ES (2025)
V8.0	HONDA	POP 110i (2015-2017)	MOTOR	POP 110i 2015-2017
V11.0	HONDA	SH150AS (2016-2017)	MOTOR	SH150AS (2016-2017)
V10.0	HONDA	SH150i (2017-2018)	MOTOR	SH150i (2017-2018)
V10.0	HONDA	SH300i (2016-2020)	MOTOR	SH300i (2016-2020)
V7.0	HONDA	SH300R (2008)	MOTOR	SH300R (2008)
V4.0	HONDA	SHADOW 750 2009	MOTOR	SHADOW 750-09
V8.0	HONDA	TRX 420 (2007-2010)	MOTOR	TRX 420 2007-2010
V4.0	HONDA	VFR 1200 2011	MOTOR	VFR 1200-11
V4.0	HONDA	VFR 1200F 2011	MOTOR	VFR 1200F-11

VERSÃO	MONTADORA	MODELO	MODULO	SISTEMA
V7.0	HONDA	WW125s (2010)	MOTOR	WW125s (2010)
V4.0	HONDA	XL 700V	MOTOR	XL 700V
V4.0	HONDA	XL 700V A	MOTOR	XL 700V A
V7.0	HONDA	XL1000V (2003)	MOTOR	XL1000V (2003)
V10.0	HONDA	XRE 190 (2019)	MOTOR	XRE 190 (2019)
V11.0	HONDA	XRE300/A(2009-2015)	MOTOR	XRE300/A(2009-2015)
V4.0	HONDA	XRE 300 R-RA	MOTOR	XRE 300 R-RA
V9.0	HONDA	XRE 300 SAHARA (2023)	MOTOR	XRE 300 SAHARA (2023)
V8.0	HUSQVARNA	TE 610 (2008)	MOTOR	TE 610 2008
V10.0	HYOSUNG	AQUILA GV 250 FI (2011)	MOTOR	AQUILA GV 250 FI (2011)
V8.0	HYOSUNG	GV (2010)	MOTOR	GV 2010
V10.0	HYOSUNG	MIRAGE 250 (2001-2013)	MOTOR	MIRAGE 250 (2001-2013)
V8.0	HYOSUNG	MS3 (2009)	MOTOR	MS3 2009
V4.0	KAWASAKI	ER-6n (ER650A/C)	Injeção gasolina	Denso Fi
V4.0	KAWASAKI	ER-6n (ER650B/D)	Injeção gasolina	Denso Fi
V11.0	KAWASAKI	J300 (2014-2016)	MOTOR	J300 (2014-2016)
V6.0	KAWASAKI	KLR650 (2000-2002)	MOTOR	KLR650 - 2000-2002
V8.0	KAWASAKI	KRL 1600 (2010)	MOTOR	KRL 1600 2010
V9.0	KAWASAKI	KX250F (2011)	MOTOR	KX250F (2011)
V9.0	KAWASAKI	KX450F (2013)	MOTOR	KX450F (2013)
V9.0	KAWASAKI	NINJA 300 (2012)	MOTOR	NINJA 300 (2012)
V4.0	KAWASAKI	NINJA H2 2015	MOTOR	NINJA H2-15
V4.0	KAWASAKI	Ninja ZX-10R (ZX1000E)	Injeção gasolina	Mitsubishi – Fi
V4.0	KAWASAKI	NINJA ZX-10R 2015-2017	MOTOR	NINJA ZX-10R 15-17
V9.0	KAWASAKI	NINJA ZX-14 (2006)	MOTOR	NINJA ZX-14 (2006)
V7.0	KAWASAKI	NINJA ZX-6RR (2005-2008)	MOTOR	NINJA ZX-6RR (2005-2008)
V4.0	KAWASAKI	VERSYS 1000 2019	MOTOR	VERSYS 1000-19
V4.0	KAWASAKI	Versys KLZ1000A	Motor	INJEÇÃO (DENSO FI2)
V8.0	KAWASAKI	VN 900 (2011)	MOTOR	VN 900 2011
V9.0	KAWASAKI	VULCAN 2000 (2003)	MOTOR	VULCAN 2000 (2003)
V4.0	KAWASAKI	Z1000 (ZR1000D)	Injeção gasolina	Denso Fi
V4.0	KAWASAKI	Z1000 (ZR1000E)	Injeção gasolina	Denso Fi
V4.0	KAWASAKI	Z1000 SX 2017-2018	MOTOR	Z1000 SX 17-18
V4.0	KAWASAKI	Z650 2016-2017	MOTOR	Z650 16-17
V4.0	KAWASAKI	Z750 (ZR750M)	Injeção gasolina	Denso Fi
V6.0	KAWASAKI	ZX-10R (2015-2017)	MOTOR	ZX-10R - 2015-2017
V6.0	KAWASAKI	ZX-12R (2002-2004)	MOTOR	ZX-12R - 2002-2004
V7.0	KAWASAKI	ZZR 1400 (2006-2007)	MOTOR	ZZR 1400 (2006-2007)
V8.0	KEEWAY	CRUISER 250 (2011)	MOTOR	CRUISER 250 2011
V9.0	KEEWAY	OUTLOOK (2011)	MOTOR	OUTLOOK (2011)
V9.0	KTM	1050 ADVENTURE (2015)	MOTOR	1050 ADVENTURE (2015)
V9.0	KTM	1190 ADVENTURE (2013)	MOTOR	1190 ADVENTURE (2013)
V9.0	KTM	1190 RC8 (2010)	MOTOR	1190 RC8 (2010)
V9.0	KTM	1190 RC8 R TRACK (2016)	MOTOR	1190 RC8 R TRACK (2016)
V10.0	KTM	1190 RC8 RRS (2009)	MOTOR	1190 RC8 RRS (2009)
V10.0	KTM	125 DUKE (2016)	MOTOR	125 DUKE (2016)
V10.0	KTM	250 EXC-F (2012)	MOTOR	250 EXC-F (2012)
V10.0	KTM	250 EXC-F (2016)	MOTOR	250 EXC-F (2016)
V10.0	KTM	650 ENDURO (2009)	MOTOR	650 ENDURO (2009)
V10.0	KTM	690 DUKE R (2010)	MOTOR	690 DUKE R (2010)
V10.0	KTM	690 DUKE R (2015)	MOTOR	690 DUKE R (2015)
V10.0	KTM	690 ENDURO (2008)	MOTOR	690 ENDURO (2008)
V10.0	KTM	990 ADVENTURE ABS (2006)	MOTOR	990 ADVENTURE ABS (2006)
V10.0	KYMCO	DINK 200i DD (2007)	MOTOR	DINK 200i DD (2007)
V10.0	KYMCO	DOWNTOWN 300i (2009)	MOTOR	DOWNTOWN 300i (2009)
V10.0	KYMCO	PEOPLE S 200i DD (2008)	MOTOR	PEOPLE S 200i DD (2008)
V10.0	KYMCO	VENOX 250i (2006-2014)	MOTOR	VENOX 250i (2006-2014)
V8.0	MALAGUTI	MADISON (2006)	MOTOR	MADISON 2006
V7.0	MALAGUTI	PASSWORD 250 EURO 3 (2008)	MOTOR	PASSWORD 250 EURO 3 (2008)
V4.0	MALAGUTI	Spider Max GT500	Injeção gasolina	Magneti Marelli IAW 15P – Euro 3
V4.0	MALAGUTI	Spider Max GT500	Injeção gasolina	Magneti Marelli IAW 15P – Euro 2
V9.0	MASH	FIVE JUNDRED (2014-2015)	MOTOR	FIVE JUNDRED (2014-2015)
V9.0	MBK	XOVER (2010)	MOTOR	XOVER (2010)
V9.0	MOTO GUZZI	CALIFORNIA (2004)	INJEÇÃO	IAW 1.5M
V9.0	MOTO GUZZI	CALIFORNIA (2012)	INJEÇÃO	IAW 7SM
V9.0	MOTO GUZZI	NEVADA	INJEÇÃO	IAW 15RC
V9.0	MOTO GUZZI	STELVIO (2009)	INJEÇÃO	IAW 5.9M

28/02/2025

DIAGRAMAS ELÉTRICOS



VERSÃO	MONTADORA	MODELO	MODULO	SISTEMA
V9.0	MOTO MORINI	CORSARO (2018)	MOTOR	CORSARO (2018)
V4.0	MV AGUSTA	Brutale 1090 RR MY 2013	Injeção gasolina	Magneti Marelli IAW 5SM - Euro 3
V4.0	MV AGUSTA	Brutale 800 MY 2014	Injeção gasolina	Eldor EM2.0
V4.0	MV AGUSTA	F3 675 MY 2013	Injeção gasolina	Eldor EM2.0
V4.0	MV AGUSTA	F3 675 MY 2014	Injeção gasolina	Eldor EM2.0
V4.0	MV AGUSTA	F3 675 MY 2015	Injeção gasolina	Eldor EM2.0
V4.0	MV AGUSTA	F4 MY 2013	Injeção gasolina	Eldor EM2.0
V4.0	MV AGUSTA	Rivale 800 MY 2014	Injeção gasolina	Eldor EM2.0
V7.0	MV AGUSTA	STRADALE (2001-2015)	MOTOR	STRADALE (2001-2015)
V8.0	MV AGUSTA	STRADALE 800 (2015)	MOTOR	STRADALE 800 2015
V9.0	PIAGGIO	BEVERLY (2006)	INJEÇÃO	32MIU1.E
V9.0	PIAGGIO	FLY (2011-2012)	INJEÇÃO	28MIUG3
V9.0	PIAGGIO	MP3 (2008)	MOTOR	MP3 (2008)
V9.0	PIAGGIO	NRG (2003)	MOTOR	NRG (2003)
V8.0	SUZUKI	AN 650 (2017)	MOTOR	AN 650 2017
V6.0	SUZUKI	AN650 (2003-2005)	MOTOR	AN650 - 2003-2005
V8.0	SUZUKI	DL 650 (2013-2014)	MOTOR	DL 650 2013-2014
V6.0	SUZUKI	DL1000 (2002-2012)	MOTOR	DL1000 - 2002-2012
V6.0	SUZUKI	GSF 650 (2010)	MOTOR	GSF 650 - 2010
V11.0	SUZUKI	GSX-R750 (2000-2002)	MOTOR	GSX-R750 (2000-2002)
V6.0	SUZUKI	GSR 600 (2006)	MOTOR	GSR 600 - 2006
V5.0	SUZUKI	GSX - R1000 R/A (2017)	MOTOR	GSX - R1000 R/A 2017
V5.0	SUZUKI	GSX - S750 (2018-2019)	MOTOR	GSX - S750 2018-2019
V6.0	SUZUKI	GSX 1300R (2007)	MOTOR	GSX 1300R - 2007
V9.0	SUZUKI	GSX R750 (2007)	MOTOR	GSX R750 (2007)
V11.0	SUZUKI	GSX-R750 (2000-2002)	MOTOR	GSX-R750 (2000-2002)
V10.0	SUZUKI	GSXR1000 (2007)	MOTOR	GSXR1000 (2007)
V8.0	SUZUKI	GSX-S1000 (2021)	MOTOR	GSX-S1000 2021
V7.0	SUZUKI	GW 250 INAZUMA (2011-2018)	MOTOR	GW 250 INAZUMA (2011-2018)
V6.0	SUZUKI	GZ125 (1998-2001)	MOTOR	GZ125 - 1998-2001
V6.0	SUZUKI	SFV 650 (2009-2015)	MOTOR	SFV 650 - 2009-2015
V9.0	SUZUKI	SV650 (2008)	MOTOR	SV650 (2008)
V6.0	SUZUKI	TU250X (1994-1998)	MOTOR	TU250X - 1994-1998
V8.0	SUZUKI	UH 200 BURGMAN (2007-2016)	MOTOR	UH 200 BURGMAN 2007-2016
V9.0	SUZUKI	VL1500 (2004)	MOTOR	VL1500 (2004)
V5.0	SUZUKI	V-STROM 1050 (2021)	MOTOR	V-STROM 1050 2021
V5.0	SUZUKI	V-STROM 650 XT (2017-2022)	MOTOR	V-STROM 650 XT 2017-2022
V10.0	SUZUKI	VZ800 (2009)	MOTOR	VZ800 (2009)
V8.0	SUZUKI	VZR MARAUDER M1800 (2006)	MOTOR	VZR MARAUDER M1800 2006
V9.0	SWM	GRAN MILIANO 440 (2017)	MOTOR	GRAN MILIANO 440 (2017)
V4.0	SYM	Citycom 300 (LH30)	Injeção gasolina	Keihin
V9.0	SYM	CROX 125 (2017)	MOTOR	CROX 125 (2017)
V10.0	SYM	FIDDLE III 125 (2017)	MOTOR	FIDDLE III 125 (2017)
V10.0	SYM	FIDDLE III 200 (2015-2016)	MOTOR	FIDDLE III 200 (2015-2016)
V10.0	SYM	FIDDLE III 50 (2014)	MOTOR	FIDDLE III 50 (2014)
V10.0	SYM	GTS 300 (2012)	MOTOR	GTS 300 (2012)
V10.0	SYM	HD 200 EVO (2007-2011)	MOTOR	HD 200 EVO (2007-2011)
V10.0	SYM	HD2 200 LC18 (2011)	MOTOR	HD2 200 LC18 (2011)
V10.0	SYM	JOYMAX 300 START&STOP (2017)	MOTOR	JOYMAX 300 START&STOP (2017)
V10.0	SYM	JOYRIDE 200 I EVO (2009)	MOTOR	JOYRIDE 200 I EVO (2009)
V10.0	SYM	JOYRIDE 200I (2007-2009)	MOTOR	JOYRIDE 200I (2007-2009)
V10.0	SYM	JOYRIDE S 125 (2017)	MOTOR	JOYRIDE S 125 (2017)
V4.0	SYM	Maxsym 400 (L4A)	Injeção gasolina	Keihin
V10.0	SYM	MAXYM 400 (LX40A4) (2017)	MOTOR	MAXYM 400 (LX40A4) (2017)
V9.0	SYM	MIO 115 (2017)	MOTOR	MIO 115 (2017)
V10.0	SYM	NH300 (2019-2020)	MOTOR	NH300 (2019-2020)
V6.0	SYM	ROADWIN 250 (2012)	MOTOR	ROADWIN 250 - 2012
V9.0	SYM	SB 250 (2012)	MOTOR	SB 250 (2012)
V10.0	SYM	SB 250 NI (2012)	MOTOR	SB 250 NI (2012)
V8.0	SYM	SYMPHONY ST 50 (2014)	MOTOR	SYMPHONY ST 50 2014
V9.0	TRIUMPH	BOBBER (2017)	MOTOR	BOBBER (2017)
V9.0	TRIUMPH	DAYTONA 600 (2003)	MOTOR	DAYTONA 600 (2003)
V9.0	TRIUMPH	DAYTONA 675 (2009)	MOTOR	DAYTONA 675 (2009)
V4.0	TRIUMPH	Rocket III	Injeção gasolina	Keihin
V4.0	TRIUMPH	Speed Triple 1050	Injeção gasolina	Keihin
V4.0	TRIUMPH	Street Triple 675	Injeção gasolina	Keihin - Euro 3
V6.0	TRIUMPH	STREET TRIPLE R (2019)	MOTOR	STREET TRIPLE R -2019

VERSÃO	MONTADORA	MODELO	MODULO	SISTEMA
V5.0	TRIUMPH	T120 (2017)	MOTOR	T120 2017
V6.0	TRIUMPH	THUNDERBIRD (2009)	MOTOR	THUNDERBIRD - 2009
V9.0	TRIUMPH	TIGER 1050 (2006)	MOTOR	TIGER 1050 (2006)
V10.0	TRIUMPH	TIGER 1050 (2007)	MOTOR	TIGER 1050 (2007)
V5.0	TRIUMPH	TIGER 1200 EXPLORER (2016-2017)	MOTOR	TIGER 1200 EXPLORER 2016-2017
V5.0	TRIUMPH	TIGER 1200 XCX (2018)	MOTOR	TIGER 1200 XCX 2018
V5.0	TRIUMPH	TIGER 800 XR (2016)	MOTOR	TIGER 800 XR 2016
V10.0	TRIUMPH	TIGER 800XCA (2017)	MOTOR	TIGER 800XCA (2017)
V6.0	TRIUMPH	TIGER 855i (1999)	MOTOR	TIGER 855i - 1999
V9.0	TRIUMPH	TIGER 955CC (2001)	MOTOR	TIGER 955CC (2001)
V9.0	TRIUMPH	TIGER EXPLORER (2022)	MOTOR	TIGER EXPLORER (2022)
V6.0	TRIUMPH	TROPHY (2013-2016)	MOTOR	TROPHY - 2013-2016
V9.0	VICTORY	CROSS COUNTRY (2010)	MOTOR	CROSS COUNTRY (2010)
V9.0	VICTORY	HAMMER (2006)	MOTOR	HAMMER (2006)
V10.0	VICTORY	TOURING CRUISER (2003-2005)	MOTOR	TOURING CRUISER (2003-2005)
V7.0	YAMAHA	BT 1100 (2002-2004)	MOTOR	BT 1100 (2002-2004)
V7.0	YAMAHA	BW's 125 (2010)	MOTOR	BW's 125 (2010)
V7.0	YAMAHA	BYSON (2013)	MOTOR	BYSON (2013)
V7.0	YAMAHA	D'ELIGHT 125 (2017)	MOTOR	D'ELIGHT 125 (2017)
V10.0	YAMAHA	FAZER 150 (2014)	MOTOR	FAZER 150 (2014)
V7.0	YAMAHA	FJR 1300 (2001-2005)	MOTOR	FJR 1300 (2001-2005)
V4.0	YAMAHA	FZ1	Injeção gasolina	Denso - FZ1 S - Com ABS
V4.0	YAMAHA	FZ1	Injeção gasolina	Denso FZ1 S
V11.0	YAMAHA	FZ25 FAZER (2017)	MOTOR	FZ25 FAZER (2017)
V4.0	YAMAHA	FZ8	Injeção gasolina	Denso
V7.0	YAMAHA	FZS 1000 (2001-2003)	MOTOR	FZS 1000 (2001-2003)
V7.0	YAMAHA	GP1300R (2003)	MOTOR	GP1300R (2003)
V11.0	YAMAHA	MT-125 (2017)	MOTOR	MT-125 (2017)
V4.0	YAMAHA	MT-03	Injeção gasolina	Denso
V7.0	YAMAHA	MT-09 (2014-2016)	MOTOR	MT-09 (2014-2016)
V9.0	YAMAHA	NMAX 125 (2021)	MOTOR	NMAX 125 (2021)
V9.0	YAMAHA	RAPTOR 700 (2005)	MOTOR	RAPTOR 700 (2005)
V11.0	YAMAHA	WR 125R (2009-2012)	MOTOR	WR 125R (2009-2012)
V8.0	YAMAHA	WR450F (2012)	MOTOR	WR450F 2012
V7.0	YAMAHA	XP 500 T-MAX (2000-2003)	MOTOR	XP 500 T-MAX (2000-2003)
V7.0	YAMAHA	XP 530 T-MAX (2012-2016)	MOTOR	XP 530 T-MAX (2012-2016)
V7.0	YAMAHA	XT 1200Z (2010-2013)	MOTOR	XT 1200Z (2010-2013)
V8.0	YAMAHA	XT 660R (2004-2005)	MOTOR	XT 660R 2004-2005
V10.0	YAMAHA	XTZ 150 CROSSER (2022)	MOTOR	XTZ 150 CROSSER (2022)
V9.0	YAMAHA	XTZ125 (2016)	MOTOR	XTZ125 (2016)
V11.0	YAMAHA	YZF R15 (2008)	MOTOR	YZF R15 (2008)
V11.0	YAMAHA	YBR125 (2008)	MOTOR	YBR125 (2008)