



SISTEMAS DE EMBREAGEM

MANCAL DE EMBREAGEM

LINHA PESADA

ROLAMENTO DE EMBREAGEM

LINHA AGRÍCOLA

ATUADOR DE EMBREAGEM

LINHA PESADA

KIT DE TRAVAS

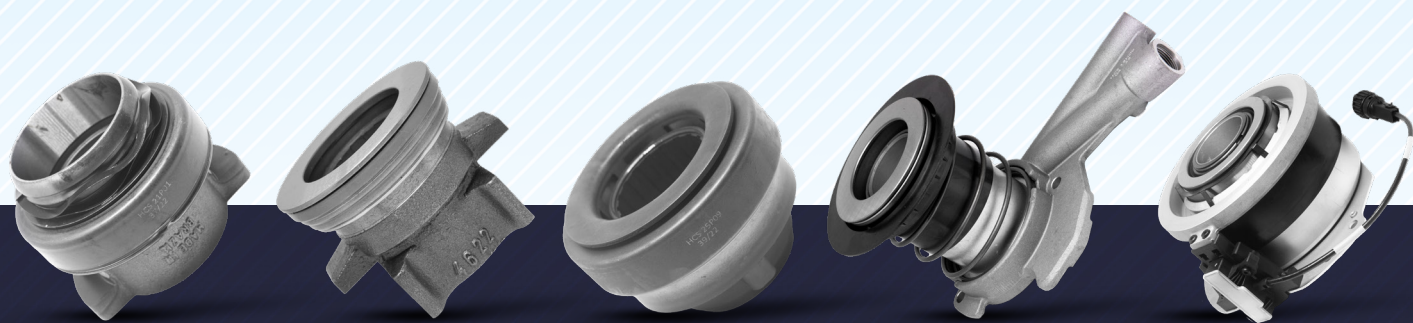


CONHEÇA TAMBÉM AS LINHAS

Rolamento de Embreagem - Linha leve

Atuadores de Embreagem

hcsembreagens.com.br





A HCS Sistemas de Embreagem

é uma empresa brasileira fundada em 2008 que se dedica à fabricação e venda de componentes para sistemas de embreagem para o mercado nacional e internacional.

**ALÉM DO MERCADO NACIONAL,
A HCS EXPORTA SEUS PRODUTOS
PARA OUTROS PAÍSES.**

Nosso Negócio

Nos dedicamos à criação de soluções técnicas para sistemas de transmissão de torque como nosso principal negócio.

Política de Qualidade

Produtos manufaturados com as maiores práticas e confiabilidade.

HCS Clutch Systems is a

Brazilian company founded in 2008, dedicated to manufacture and sales of clutch systems components to national and international market.

Our business

HCS seeks technical solutions for torque transmission systems as its main business.

Quality policy

HCS is known to produce manufactured components to the highest standards of quality and reliability.

Missão | Mission | Misión

Utilizar de forma responsável os recursos disponíveis, para fornecer produtos e serviços, levando em consideração a preservação ambiental.

Responsible use of available resources to provide products and services, taking into account environmental preservation.

Uso responsable de los recursos disponibles para la prestación de productos y servicios, teniendo en cuenta la preservación del medio ambiente.

Visão | Vision | Visión

Garantir o avanço social e profissional dos colaboradores em um ambiente de trabalho saudável e pacífico.

Ensure the social and professional advancement of employees in a healthy and peaceful work environment.

Velar por la promoción social y profesional de los empleados en un ambiente de trabajo saludable y tranquilo.

Valores | Values | Valores

Nossos comportamentos e atitudes são fundamentados em valores e princípios éticos e morais.

Our behaviors and attitudes are based on values and ethical and moral principles.

Nuestros comportamientos y actitudes se basan en valores y principios éticos y morales.

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LINHA PESADA

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LINHA AGRÍCOLA

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KIT DE TRAVAS

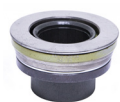
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MANCAL DE EMBREAGEM

LINHA PESADA

*Heavy Duty
Clutch Bearings
Suporte de Embrague
com Rodamiento*

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
AGRALE				
	HCS-24P01	CAMINHÃO/ ÔNIBUS MA12/ MT12 (EMBRAGEM EATON 365 mm)	2RP.141.037C	125563 VKC 4721
	<i>Código Antigo</i> HCS-04P13 <i>Platô</i> 365			
	HCS-24P05	AGRALE MA 12.0, MA 15.0 MWM EURO 5 TODOS ÔNIBUS NEOBUS MID BUS INTERNATIONAL CAMINHÃO 4.400 DURASTAR 4/2 6/2 EURO 3 (TODOS) EMBRAGEM 365 mm DE PUXAR	BH6X 7548 BA	1271010 RDL-1430 VKC 4770
	<i>Código Antigo</i> HCS-05P19 <i>Platô</i> 395			
	HCS-25P01	AGRALE MA 9.2/ MA 10.0 VOLARE W8/ W9/ WL (12/...) (EURO V) AGRALE CAMINHÃO 10.000 MAXXFORCE		125910 RDL-1437 VKC 4722 3400
	<i>Código Antigo</i> HCS-02P06 <i>Platô</i> 362			
	HCS-25P09	VOLARE DW9 - (CHASSI MB) OM 924 LA - TODOS		125806 RDL-1397 VKC 4709 3309
	<i>Código Antigo</i> HCS-06P12 <i>Platô</i> 362			
	HCS-26P04	AGRALE 7500 / 8500 / 9200 E-TRONIC MICRO-ÔNIBUS CHASSI MA 7.5 - E-MEC- MA 7.5 / 8.5 / 9.2 E-TRON, GREEN-TRONIC 7.5T / 8.5T - VOLARE A8 MEC. VOLARE V8 - 6535/ 7385 - MECÂNICO - VOLARE W8/W9 - ELETRÔNICO - TODOS, AGRAL 6500/8700/8700S/8700TR - APÓS 2012, MICRO-ÔNIBUS AGRAL - CHASSI MA 8.7 - APÓS 2012, VOLARE V5/V6/W6 - V8/W7/ W8 - APÓS 2012 (GARFO ROLETADO)	6.013.003/033.005	125790 RDL-2365 VKC 4711 3347
	<i>Código Antigo</i> HCS-01P03 <i>Platô</i> 330			
	HCS-26P05	MARCOPOLO/ VOLARE (TDS)/ 6000/ 7000/ 7500/ 8500/ 9200 MOTOR MEC/ ELET (SIST GRAX/ GARFO ESTAMPADO)	308.254.7020 / T13.141.173 / 6.007.003.048.005	125805 RDL-1365 VKC 4723 3389
	<i>Código Antigo</i> HCS-01P07 <i>Platô</i> 300, 330			
	HCS-26P06	MA 8.7/ VOLARE W8 CAMINHÃO 6500/ 8700 (12/...) (EURO V)		RDL-1438 VKC 4762 3399
	<i>Código Antigo</i> HCS-02P05 <i>Platô</i> 330			
	HCS-27P01	AGRALE 1600 D / 1800 D / 4500 D / 5000 D / 7000 D - TODOS	BE2Y.7548.A / 82TU. 7548-A / 94.609.466 / TEG.141.165	RDC-1035 / RDC-1036 / RDC-1041 3367 R10F035
	<i>Código Antigo</i> HCS-04P01 <i>Platô</i> 280			

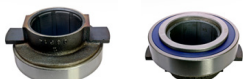
	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
DAF				
	HCS-21P03	XF 105 FTS410 6X2 (2X340/ 300/ 265)	1686642	125944
	<i>Código Antigo</i> HCS-02P09 <i>Platô</i> 430	XF 105 FTS460 6X2 (MX340/ 300/ 265) XF 105 FTS460 6X4 (MX340/ 300/ 265)	1697725 1746150 1822487 1829974R 183016 1912687 2044612 2126596	RDL-1434 3398
FORD				
	HCS-05P09	F250 4.2/ MWM / 3.9 CUMMINS (98/...) F350 (98/...) / F4000 (96/...)	F81A7548AC	500 1009 10 F-557606 VKC 4720 R10F734
	HCS-21P04	FORD CARGO 2042/4842		125710 RDL1366 VKC 4772 3396
	<i>Código Antigo</i> HCS-04P10 <i>Platô</i> 430			
	HCS-21P05	FORD CARGO 1932 / 1932R / 1933 / 3132 (CABINE NOVA) (11/...) / MOTOR CUMMINS 8.31 - 320 CV - TODOS 3133 CUMMINS - 2012 ...		125943 RDL-1436 VKC 4743 3100
	<i>Código Antigo</i> HCS-05P11 <i>Platô</i> 430			
	HCS-23P02	CAMINHÃO FORD - 1117, 1215, 1218, 1317, 1415, 1417, 1418, 1419, 1517, 1519, 1615, 1617, 1618, 1619, 1621, 1717 - CARGO 1215, 1415, 1417, 2217, 2218, 2219, 2319 - ÔNIBUS - 1618 - 6.5T, CAMINHÃO - 1217, 1317e, 1517e, 1717e, 1722e, 1421, 1422, 1522, 1622, 1721, 1722, 1521, 2322, 2421, 2422, 2622, 3222, 2324, 2425, 2626, 2630, 2631, 3224, 3530, 4030, 4031, 4331, 2422e, 2428e, 2628e, 2622e, 4331 MAXTON, F 12000/ F 14000/ F 16000 APÓS 1.999 - CUMMINS 5 MARCHAS (CÂMBIO SEM MORINGA)	BFX7A605A	500 0840 10 RDL-1361 3348
	<i>Código Antigo</i> HCS-04P08 <i>Platô</i> 350, 380			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
FORD				
	HCS-23P03	CAMINHÃO FORD - 1117, 1215, 1218, 1317, 1415, 1417, 1418, 1419, 1517, 1519, 1615, 1617, 1618, 1619, 1621, 1717, 1215, 1415, 1417, 2217, 2218, 2219, 2319 - ÔNIBUS - 1618 - MWM, CAMINHÃO - 1217, 1317e, 1517e, 1717e, 1722e, 1421, 1422, 1521, 1622, 1721, 1722, 1521, 2322, 2421, 2422, 2622, 3222, 2324, 2425, 2626, 2630, 2631, 3224, 3530, 4030, 4031, 4331, 2422e, 2428e, 2628e, 2622e, 4331 MAXTON, CARGO 2429/2623/2629/2632e/2932e/4432e/4532e/5032e (CÂMBIO COM MORINGA)	BG1X7561 / AA BF7X.7A605 / AA.2R- P.141.037.C / 15.538.162	RDL-1350 / RDL-1360 VKC 4657A / VKC 4663A 500 0839 10 F-110681.3 1251091 3359
	<i>Código Antigo</i> HCS-04P05 <i>Platô</i> 350, 380, 395			
	HCS-23P05	CAMINHÃO 1317/ 1319/ 1517/ 1519/ 1717/ 1719/ 1722/1723/ 2422/ 2423, FORD CARGO CABINE NOVA (11/...), EMBREAGEM EATON 380MM/ LUK 365 mm - (ENCAIXE DAS ARRUELAS = 80 mm)		1271029 RDL-1435 VKC 4747
	<i>Código Antigo</i> HCS-05P15 <i>Platô</i> 365/380			
	HCS-23P06	FORD CARGO (CABINE NOVA) 2622/ 2623/ 2628/ 2629/ 6X4 MOTOR CUMMINS 5.91/ 220/ 275 CV TDS	F81A7548AC	C124C191 / 125713 RDL-1363 VKC 4742
	<i>Código Antigo</i> HCS-05P10 <i>Platô</i> 395			
	HCS-23P07	FORD CARGO 2628/ 2629/ 2426/ 2429/ EMBREAGEM SACHS - (ENCAIXE DAS ARRUELAS = 80 mm)	BH6X 7548 BA	1271010 RDL-1432 VKC 4771
	<i>Código Antigo</i> HCS-05P20 <i>Platô</i> 395			
	HCS-23P08	CAMINHÃO 1317/ 1319/1517/1519/17 17/1719/1722/1723/2422/2423, FORD CARGO CABINE NOVA (11/...), EMBREAGEM SACHS 380 mm (ENCAIXE DAS ARRUELAS = 80 mm)		
	<i>Platô</i> 365/380			
	HCS-24P01	CAMINHÃO CARGO 1421, 1422, 1521, 1621, 1622, 1721, 1722, 1722e, 2322, 2421, 2422 6x2, 2422e, 3222, 1215, 1117, 1215, 1217, 1218, 1317, 1317e, 1415, 1416, 1417, 1418, 1419, 1517, 1517e, 1519 (exceto Série euro 5), 1615, 1617, 1618, 1619, 1717, 1717e, 2217, 2218, 2219, 2319 - TODOS, F 12000 - 160CV / F 14000 - 160CV / F 16000 - 210CV - 08/2002/... (CÂMBIO COM MORINGA)		125563 RDL-1368 VKC 4745
	<i>Código Antigo</i> HCS-04P13 <i>Platô</i> 365			
	HCS-24P02	F. CARGO 1117, 1215, 1217, 1218, 1317 1415, 1416, 1418, 1419, 1517, 1519, 1615 1617, 1618, 1619, 1717, 2217, 2218, 2219 2319, 1421, 1422, 1521, 1522, 1721, 1722 2322, 2421, 2422 6X2, 3222, F-12000, F-14000, F-16000 ATÉ JULHO/1999 ÔNIBUS 1618, 1621 (CÂMBIO SEM MORINGA) - EMBREAGEM EATON 365 MM		125562 RDL-1444 VKC 4746
	<i>Código Antigo</i> HCS-04P16 <i>Platô</i> 365			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
FORD				
	HCS-24P03	FORD CARGO 1630, 1730, 1731, 2324, 2422 6X4, 2425, 2622, 2626, 2630, 2631, 3224, 3530, 4030, 4031, 4331, 5031, 2831, 2632, 2932, 4432, 4532, 5032, 6332 (6X2/6X4) (CÂMBIO COM MORINGA) - EMBREAGEM EATON 395 mm		125716 RDL-1362 VKC 4744
	<i>Código Antigo</i> HCS-05P12 <i>Platô</i> 395			
	HCS-24P04	CAMINHÃO 1317/ 1319/ 1517/ 1519/ 1717/ 1719/ 1722/ 1723/ 2422/ 2423, FORD CARGO CABINE NOVA (11...) EMBREAGEM EATON 365 mm - (ENCAIXE DAS ARRUELAS = 70 mm)		1271029 RDL-1429 VKC 4748
	<i>Código Antigo</i> HCS-05P16 <i>Platô</i> 365			
	HCS-24P09	FORD CARGO 1317 (CAMINHÃO DE LIXO)		
	<i>Platô</i> 380			
	HCS-26P01	CAMINHÃO CARGO 816 EURO V (12/...) CUMMINS ISB4.5 160 P7/ 0	V.W. 220-141165 / 2PO - 141165 / 457548 AA	125919 RDL-1400 VKC 4769 3040
	<i>Código Antigo</i> HCS-04P18 <i>Platô</i> 330			
	HCS-27P01	CAMINHÃO MOTOR F1000 / F2000 / F11000 / F13000 / F14000 / F16000 / F19000 / F21000 / F22000 / F600 / F700 - F7000 / FT7000 F350 / F400 - F4000 - ATÉ 03/92 F4000 - APÓS 09/92 CARGO 1113 / 1313 - TODOS CARGO 712E - 2007 A 2012	BE2Y.7548.A / 82TU. 7548-A / 94.609.466 / TEG.141.165	500 0787 10 / 500 0792 10 / 500 0700 10 RDC-1035 / RDC-1036 / RDC-1041 545702-BA / 805596-A F-45535 / F-45535.3 125802 VKC 5062 3367 / 3369 R10F035
	<i>Código Antigo</i> HCS-04P01 <i>Platô</i> 280, 300, 330			
	HCS-27P04	F12000/ F14000 C/ MOTOR MWM 6.10	2SL.141.165	F-45535.1 125801 RDC-1038 3387
	<i>Código Antigo</i> HCS-05P01 <i>Platô</i> 330			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
FORD				
	HCS-27P07	CAMINHÃO F4000 - APÓS 04/92 CAMINHÃO CARGO 814, 815 - 180 CV MECÂNICO, CAMINHÃO CARGO 815 E 915 - TODOS MICRO-ÔNIBUS 8.150/ 9.150 (ELETRÔNICO) (CUMMINS 4BTAA)	2SK.141.165 / 2RS141165 / XC457548AA / 96TU- 7548AA	805596 500 1138 10 F-45535.2 125804 RDC-1037 3373
	<i>Código Antigo</i> HCS-04P07 <i>Platô</i> 300, 330			
	HCS-28P06	F4000 / F400 / F600 / F1000 / SERIE F250 / F350 / P350 (86/90) SERIE P400 / F400 (68/71)	462-1601860 / 302251	526468 500 0792 10 RDS-1009 3367
	<i>Platô</i> 280			
	HCS-31T08	F700/ F750/ F7000/ FT7000	524.800	RDS-1024
GM				
	HCS-03P02	C10 / C20 / D10 / D20 / A10 / A20, VERANEIO / CAMINHONETES SILVERADO - TURBO DIESEL MWM - 6cc	90.0018 / 93291794 / 93335676 / 7332487	804335 / 528822AA 500 0787 10 F-113473 RDC-1013 VKC 5052H R10G508
	HCS-23P03	CAMINHÃO GM 12170 / 14190 / 16220 CARTERPILLAR 3116 - CX FS 5205 A / 6306 A - (SERVO) (CÂMBIO COM MORINGA)	BG1X7561AA / BF7X.7A605A / 2RP.141.037 / 15.538.162	500 0839 10 F-110681.3 1251091 RDL-1350 / RDL-1360 VKC 4657A / VKC 4663A 3359
	<i>Código Antigo</i> HCS-04P05 <i>Platô</i> 380			
	HCS-24P01	CAMINHÃO 12170/ 14190/ 15190/ 16190/ 16220 (07/ 00/...) EMBREAGEM EATON 365 mm - (ENCAIXE DAS ARRUELAS = 70 mm)		125563 RDL-1368 VKC 4731
	<i>Código Antigo</i> HCS-04P13 <i>Platô</i> 365			
	HCS-27P01	CAMINHÃO GM - D-60 / D-70 / D-80 / D-90 MAXION, PERKINS - TODOS	BE2Y.7548.A / 82TU. 7548-A / 94.609.466 / TEG.141.165	545702-BA / 805596-A 500 0787 10 / 500 0792 10 F-45535 / F-45535.3 125802 RDC-1035 / RDC- 1036 / RDC-1041 VKC 5062 3367 / 3369 R10F035
	<i>código Antigo</i> HCS-04P01 <i>Platô</i> 330			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
IVECO				
	HCS-20P07	DAILY 3510/ 4010/ 4012/ 4912/ 5912 (8140.23/ 34)	2992027 / 93812506	1271086
	<i>Código Antigo</i> HCS-02P07 <i>Platô</i> 280			VKC 4730 R101451
	HCS-21P02	CAVALLINHO 450 E 32 T / NEW, 450 E 33 T - CURSOR 450 E 33 T - STRALIS 4X2/6X2/6X4 CURSOR 13, EURO TECH IVECO 8210.42KA EURO TRAKKER, STRALIS 4X2 / 6X2 / 6 X4 CURSOR 13	01805282 500059754 01904756 500059768 01904779 500059770 01904785 500059776 01904796 500059778 01900582 500305439 01908508 500317617 01908518 500317671 01908524 500335068 2992486 500397755 430353 504091142 42102103 504120865 42104476 504148901 42114856 504158912 42543362 504222042 42556650 504385079 98436188 5000305439	125652 RDL-1336 VKC 4727 3366
	<i>Código Antigo</i> HCS-02P04 <i>Platô</i> 395			
	HCS-21P03	STRALIS 360 - CURSOR 9 EURO 5 STRALIS 380 / 410 / 460 - CURSOR 13 EURO 3, STRALIS 400 / 440 / 480 / CUR- SOR 13 EURO 5, (C/ TRANS AUTOMATIZA- DA ZF AS ELETRONIC)	500024666 503138923 504237895 5042643338 504385080	125945 RDL-1434 VKC 4764 3398
	<i>Código Antigo</i> HCS-02P09 <i>Platô</i> 430			
	HCS-23P01	EURO CARGO 170 E22 / TECTOR 230 E22 / TECTOR 230 E 241, EURO CARGO 230 E24 - IVECO, EURO CARGO 230 E24 6X2 / 260 E25 6X4, EURO CARGO LIXEIRO 170 E22 / TECTOR 170 E25 / 25T 4X2, TECTOR 240 E25 6X2 / TECTOR 260 E25 6X4, ÔNIBUS CC 170 E22 / EURO CARGO SCUDATO CC 170 E23	503.101.330	1251092 RDL-1367 VKC 4726 3391
	<i>Código Antigo</i> HCS-02P03 <i>Platô</i> 350			
	HCS-23P03	CAMINHÃO EURO CARGO TEC- TOR 170 E 21 MWM 6.10 TCA (CÂMBIO COM MORINGA)	5801302211 / 503101330	VKC4732 3359
	<i>Código Antigo</i> HCS-04P05 <i>Platô</i> 350			
	HCS-25P01	IVECO VERTIS 130 V 18 EURO 3 130 V 19 EURO 5 - MOTOR FPT 4.19 (TODOS 13 TONELADAS)		125910 RDL-1437 VKC 4729 3400
	<i>Código Antigo</i> HCS-02P06 <i>Platô</i> 362			
	HCS-25P02	IVECO STRADALLE 240 E255 MOTOR TECTOR NEF6, EURO 3 / EURO 5, CAIXA ZF95 1100TD		VKC4763 3401
	<i>Código Antigo</i> HCS-04P14 <i>Platô</i> 395			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
IVECO				
	HCS-25P08	CAMINHÃO EURO CARGO E160, E21 IVECO 8060.45A	7.138.964 / 000.250.7015/2215 / 8060.45A	805694 500 0314 20 F-112207 125807 RDL-1320 VKC 4725 3354 / 3325
	<i>Código Antigo</i> HCS-06P11 <i>Platô</i> 350			
	HCS-26P06	IVECO VERTIS 90 V 16, 90 V 18 EURO 3, EURO 5 NEF-4 (TODOS 9 TONELADAS)	5949890189	125908 VKC 4728 3399
	<i>Código Antigo</i> HCS-02P05 <i>Platô</i> 330			
	HCS-27P06	MOTOR/ EURO CARGO E 120 E 15 - IVECO 8060.25 R	7145819 / T13.141.161 / 7145814	805437 125800 RDL-1323 VKC4724 3362
	<i>Código Antigo</i> HCS-04P06 <i>Platô</i> 330			
MAN				
	HCS-21P03	MAN TGX - 28440 / 29440 / 33440 / D 26440 - CÂMBIO ZF - 2012 / ...		125945 RDL-1434 3398
	<i>Código Antigo</i> HCS-02P09 <i>Platô</i> 430			
MERCEDES-BENZ				
	HCS-06P03	L608/ L708	308.254.7020 / T13.141.173 / 6.007.003.048.005	200216-DD F-110327 / F-112219 / F-562529 RDS1005 VKC 4716 3389
	<i>Platô</i> 250			
	HCS-06P14	941/1935/ 1936 / 1929 / O371 RS C/ MOTOR OM 447 LA C/ EMBREAGEM 380 BI DISCO	001.250.4515 / 001.250.0415 / 941.1935.1929	F-112221 RDL1337 VKC 4638 3338
	<i>Platô</i> 380			
	HCS-06P20	OM 364 LA (140 CV), 1014, 1214 APÓS 1987, 608, 709, 712, 809, 912, 914 LN 710, LO 610, LO 712, 715, 812, 814, 914 1214 ÔNIBUS OM 364 LA, 710 (122 CV) APÓS 2001 608, 708, OM 314, (85 CV) MECÂNICO TODOS	000.250.9515 / 001.250.0815	805607 500 0422 20 F-562529 RDL1326 VKC 4636 3326
	<i>Platô</i> 280, 310			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
MERCEDES-BENZ				
	HCS-06P22	SPRINTER 310/ 312	001.250.7215 / 250.721.5001	500 0330 10 F-228022 RDC1057 R10M502
				
	HCS-21P06	O371RS/ RSD (OM447 LA/ D SIMPLES) O350/ OH1227/1234/ 1424/1634/1729/1733/1735/18 24/1827/1831/1834/1838/1844/ 1850/ 1853/1929/1935/1948/2024/2027/ 2031/2038/2044/2050/2429/2435/2446 / 2524/2527/2529/2531/2534/2535 O500 (MOTOR 926. LA TDS)	001.250.05.15 001.250.92.15 002.250.32.15 003.250.63.15	805695 500 0574 20 F-112216 / F-113502 125653 RDL1321 / RDL1332 VKC 4634 3346
				
	HCS-21P07	O500 RSD (03...)/ MOTOR OM 457 LA- CAIXA GO		125947 RDL1423 VKC 4750 3390
				
	HCS-21P08	ÔNIBUS MB - O-400 RS / D / E, OM 457 LA CÂMBIO ZF ÔNIBUS MB - O-500 R / RS / RSD, OM 926 CÂMBIO ZF		125654 / 125931
				
	HCS-22P01	CAMINHÃO E ÔNIBUS MB 1634, OM 457 LA 1938, OM 501 LA 1831, 1835 L, S, LS, 1840, 1843, 2031 S, AS, ACTROSS 2038, 2525, 2531, 2540, 2543, 2631 L ACTROS, AXOR 2035 4X2, 2040 4X2, 2544 6X2 AXOR, NBB LS 1935, 1941, OM 447 LA, LS 1944-S, 2036, 2041, 2536, 2541, 2544, ATRON 2729 OM - 457 LA PLATAFORMA BASCULANTE E BETONEIRA	002.250.4115 002.250.4715 002.250.9815 002.250.6715 003.250.5915	125634 RDL1356 VKC 4639 3377
				
	HCS-22P02	ATEGO 1728/ 2428 (CAIXA G131/ 9) CAMINHÃO MB 2638 CX MBB G 210-16 TODOS 2638 /2638S - CX MBM G 281-12 APÓS 2012 ACTROS 2546 6X2 / 2646 6X4 / 4844K CX MBB G 330-12 TODOS, AXOR 2638 6X4 / 2640 6X4 / 2644 6X4 RODOVIÁRIO, AXOR 2641 / 3341 / 4141 - TODOS - AXOR 3340 / 3344 6X4 FORA DE ESTRADA BASCULANTE/PLATA- FORMA CX MBB G 240, AXOR 4140 6X4 / 4144 6X4 FORA DE ESTRADA, EMBREAGEM DUPLA BI-DISCO	002.250.37.15 002.250.40.15 002.250.68.15 002.250.77.15 002.250.82.15 002.250.99.15 003.250.60.15	RDL1378 VKC 4749 3388
				

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
MERCEDES-BENZ				
	HCS-22P03	CAMINHÃO MB 1935 / 1941 - OM 447 LA		125635 /
	<i>Código Antigo</i> HCS-06P28 <i>Platô</i> 430	TODOS A PARTIR DE JUNHO 1994 CAIXA EATON		125932
	HCS-22P12	CAMINHÃO E ÔNIBUS MB 1634, OM 457, LA 1938, OM 501 LA 1831, 1835 L, S, LS, 1840, 1843, 2031 S, AS, ACTROSS 2038, 2525, 2531, 2540, 2543, 2631 L ACTROS, AXOR 2035 4X2, 2040 4X2, 2544 6X2, AXOR, NBB LS 1935, 1941, OM 447 LA, LS, 1944-S, 2036, 2041, 2536, 2541, 2544, ATRON 2729 OM - 457 LA	125634 / 125930 / RDL1356 / VKC 4639 / 3377 / 3077	002.250.4115, 002.250.4715, 002.250.9815, 002.250.6715, 003.250.5915
	<i>Platô</i> 430	PLATÔ 430 mm - EMBREAGEM VALEO		
	HCS-25P04	CAMINHÃO MB 1518 / 1524 / 1525 / 1924 / 2225, OM 355 / 5 / 6 A - 238 CV, ÔNIBUS MB - O 370 R / RS / RSD / U / UP - OM 355/5 - 192 CV, OH 1418 / OH 1419 / OH 1518 / OH 1520 - TODOS	001.250.0315	F-112203 RDL1306 VKC4703 3330
	<i>Código Antigo</i> HCS-06P07 <i>Platô</i> 380			
	HCS-25P05	MOTOR OM 355 / LA 1932 / 1933 / 1934 / 2225, OM 355 / 6LA	000.250.7615	RDL1311 VKC 4718 3329
	<i>Código Antigo</i> HCS-06P08 <i>Platô</i> 420	ÔNIBUS O 370 RSD / O 371 RSD		
	HCS-25P06	CAMINHÃO MB 1525 / 1625 / 1630 / 1924 / 1929 / 1932, 1933 / 1934 / 2225 / 2325 - TODOS, ÔNIBUS MB - O 370 / O 371 - TODOS	000.250.7415	F-112204 RDL1307 VKC 4628 3327
	<i>Código Antigo</i> HCS-06P09 <i>Platô</i> 420	OF 1625 / OH 2325 - ATÉ 08/93		
	HCS-25P07	CAMINHÃO MB - 1630 APÓS 08/93 - MB 1632 - OM 449	000.250.0715	804002A F-112217 RDL1324 VKC 4750 3383
	<i>Código Antigo</i> HCS-06P10 <i>Platô</i> 420			
	HCS-25P08	CAMINHÕES E ÔNIBUS MB 1117, 1217, 1218, 1319, 1417, 1418, 1419, 1620, 1621, 1717, 1720, 1721, 1723-S, OF 1420, OF 1721, OF 1722, L 1620, L 1622, L 1720, L 1718 M CAIXA ZF, ÔNIBUS OF/OH 1417, 1418 ELETRÔNICO (PLATÔ EATON) CAMINHÕES E ÔNIBUS OM 366 LA, O 371, OF/OH 1113, 1318, 1420, 1421, 1521, 1620, 1621, 1622, 1721, OM-924-LA ELETRÔNICO	000.250.7015 / 001.250.2215 / 8060.45A / 7.138.964	805694 500 0314 20 F-112207 125792 RDL1320 VKC 4633A 3354 / 3325
	<i>Código Antigo</i> HCS-06P11 <i>Platô</i> 350, 362, 380, 395			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
MERCEDES-BENZ				
	HCS-25P09	CAMINHÃO E ÔNIBUS - 1420 / 1620 / 1720 / L-1720 - OM 366, OF-1420/1521/1620/1721/OH-1621 LE, CAMINHÃO E ÔNIBUS - 1218 / 1218C / 1318C / 1718C - ELETRO, 915 ATE 2009 - ACCELO 1016/815 - ATEGO	001.250.6515 / 001.250.9915 / 002.250.0015 / 000.250.12.00	125806 RDL1397 VKC 4709 3309
	<i>Código Antigo</i> HCS-06P12 <i>Platô</i> 350, 362, 395	1419/1719-ATRON 319, OF 1417/1418/ OH-1417/1418 - TODOS - OH 1518 - ELETRÔNICO MICRO-ÔNIBUS - LO 915 APÓS 2008 - LO 916 - TODOS, CAMINHÃO E ÔNIBUS - 1620/1622/1725/1728-ELETRÔNICO ATEGO - 1419/ 1719 - 0-500/ OF 1722 M		
	HCS-25P10	OF1418, OF1721/22, L1420, L1620/22 L1720/1718M/1725 CAIXA MERCEDES SUBSTITUIÇÃO CAIXA G60/85 P/ CAIXA ZF	001.250.9915	VKC 4751
	<i>Código Antigo</i> HCS-06P23			
	HCS-25P18	MB - CAMINHÕES E ÔNIBUS EURO 6 - A PARTIR DE 2023 ÔNIBUS OF - 1721 / OF - 1726 EMBREAGEM LUK 395 MM CAMINHÃO ACCELO - EMBREAGEM LUK 362 MM ÔNIBUS OF - 1619 EMBREAGEM VALEO 362MM		
	<i>Platô</i> 362,395			
	HCS-27P02	CAMINHÃO MB 1114/1313/1314/1517/ 1714/1718 136 CV TODOS, 1117 / 1118 / 1518 - 168 CV APÓS 01/84 - 1214/1318/1414 / 1614 / 1618 APÓS 1987 - 1218/1418 ATÉ 1996 / 2214/2215/2218/2314/2418 TODOS - 2318 ATÉ 01/93 - 917 TODOS, ÔNIBUS MB O 370 - OM 366 - 136CV 366A - 177CV TODOS, O 371 - 136CV/184CV - OF 1113/ OF 1115/ OF 1315 - 136CV, OF 1318 / OF 1618 - 184CV - OH 1113/ OH 1114/ OH 1118, OH 1128/ OH 1214/ OH 1315/ OH 1618/ OH 2418 -TODOS	000.250.4215 / 001.250.9315 / 002.250.4615 / 381.250.0415	804002BA 500 0314 20 F-110381 / F-110381.01 RDL1305 VKC 4627A 3324
	<i>Código Antigo</i> HCS-06P15 <i>Platô</i> 330			
	HCS-27P03	L808/ L709 (77/...) (C/ CUBO), SISTEMA HIDRÁULICO 608 D, 708 D, L 608, L 708 (85 CV), MICRO-ÔNIBUS LO 608, LO 708 (1987 A 1989), FURGÃO 408 D, 408 GD, 508 D, 508 GD, 811, 813, 911 B, 913, 1013, 1113, 1113 B, 1313, 1322, 1413, 1417, 1513, 1813, 2214, 2217, 2414	000.250.1715/ 000.250.4015 / 308.250.7015/7215	805438 500 0008 20 F-112205 / F-113476 RDL1308 VKC4629 3310
	<i>Código Antigo</i> HCS-06P06 <i>Platô</i> 250			
	HCS-28P01	L 1111, L 1113, 1114, 1116, 1117, 1314, 1316, 1317, 1513, 1514, 1516, 1517, 1518, 1813, 1924, 2013, 2014, 2213, 2214, 2216, 2218, LP312, LP312 L, L1111, L1113, L1314, L1513, L1514, L2013, L2014, L2213, LPO / OF 1113, 1114, OF/OH 1113, 1114, O321, O352, O362, O364, O365 MT-OM352	000.254.0020	RDS1007 VKC 2044 3385
	<i>Código Antigo</i> HCS-06P01 <i>Platô</i> 250, 280			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
MERCEDES-BENZ				
	HCS-28P02	ÔNIBUS E CAMINHÃO MB 1111, OM 321 (85 CV) APÓS 1964,	321.250.0515 /	500 0790 10 /
	<i>Código Antigo</i> HCS-06P04	MB 1113 OM-352 APÓS 1987, MB 1114 OM-352 ATÉ 07/82	340.250.0215 /	500 0257 20
	<i>Platô</i> 250, 280	(130 CV), MB 608 OM-314 (85 CV) TODOS, O-321 OM-321,	352.250.0115 /	VKC 4630A /
		OM-352 (85 CV), (130 CV) SISTEMA ALTO 1114, 1116, 1117, 1313, 1314, 1316, 1317, 1513, 1514, 1516, 1517, 1518, 1813, 1816, 2013, 2014, 2213, 2214, 2216, 2217	352.250.0515 /	VKC 4717 /
	HCS-29P02	1423, 1519, 1520, 1620, 1624, 1921, 1924, 2020, 2023,	000.254.0020 /	VKC 2044
	<i>Código Antigo</i> HCS-06P02	2223, 2224, 2620 O-317, OM-355, OM-326, O-331, O-355, O-364, 1418, 1619, 1920, 2219	312.319.8001	805434 / 805435
	<i>Platô</i> 380			F-112222 /
				F-571423 /
	HCS-29P03	0370/ 370R/ 0371 OH 1418 / 1518 / 1519 / 1520 / 1819 / 1920 MOTOR OM 355/ 355/ 5/ 5A		F-113518
	<i>Código Antigo</i> HCS-06P24			RDL1300 /
	<i>Platô</i> 380			RDL1312 /
				RDL1007
	HCS-29P04	MB 1519/ 1520/ 1924 C/ CUBO		3358
	<i>Código Antigo</i> HCS-06P25			
SCANIA				
	HCS-21P01	CAMINHÃO SCANIA - P 114 / 124 / R 114 / 124 / T 114 / 124 APÓS 08/03, G 380 6X2 / 420 6X4 / 440 6X4 / R 440 6X4 APÓS 01/08 - G 400 -APÓS, 2012/... G/R -400/4 25/420/440/480/500/560/620 - TODOS, G/R 470 LA 6X4 APÓS 08/03 - P 230/ 270/ 310/ 340/420 - TODOS, P 94 APÓS 08/03 - P 250/360 APÓS 2012. ÔNIBUS - K 124 APÓS 08/03 - K 310/K 340/K 380/K 420 TODOS, K 94 DE 2004 ATÉ 2009 - K 94/L 94 APÓS 08/03, K 310 APÓS 2011	149576 1499770 1728165 1749125 1851631 2164195 2274550 2548347 2824727 2936982	125709 RDL1422 VKC4758 3350
	<i>Código Antigo</i> HCS-08P04			
	<i>Platô</i> 430			
	HCS-21P09	ÔNIBUS SCANIA - S 230 B /F 250/F 310/ HB 4X2 - HB 6X2, URBANO E RODOVIÁRIO, MOTOR DIANTEIRO - GARFO G 701.6 MANUAL		125957 RDL1423 VKC4773
	<i>Código Antigo</i> HCS-08P07			
	<i>Platô</i> 430			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
SCANIA				
 	HCS-22P10	CAMINHÃO SCANIA, T 112/ T 113/ T 142	139363	500 0993 20
	<i>Código Antigo</i> HCS-08P01 <i>Platô</i> 430	/ T142 / T 143 - TODOS, DSC 11/ 14/ 113/ 114 SÉRIE / ÔNIBUS K/S 113 (5 e 6 MARCHAS) - TODOS	382413 1321260 1393163 1386160	F-112209 125955 RDL1314 VKC4631 3353
 	HCS-22P11	SÉRIE 93 DS/ DN9/ DSC9/ K402	1322781	805820
	<i>Código Antigo</i> HCS-08P02 <i>Platô</i> 400, 430	SÉRIE 133 DS/ DC/ DTC11/ K402/ 1 ÔNIBUS K113/ R113/ DS11/ R143 ÔNIBUS S113 APÓS 1986 DSC14/ T/ TH 113 DSC11/ T143 DSC14/ K/ S 113 DSC11	1393161 1407430 1545062	500 0872 20 F-112220 125708 RDL1329 VKC4637 3352 / 3052
 	HCS-22P13	SÉRIE 93 DS/ DN9/ DSC9/ K402	1.393.161 / 1.407.430 /	805820
	<i>Platô</i> 400, 430	SÉRIE 133 DS/ DC/ DTC11/ K402/ 1 ÔNIBUS K113/ R113/ DS11/ R143 ÔNIBUS S113 APÓS 1986 DSC14/ T/ TH 113 DSC11/ T143 DSC14/ K/ S 113 DSC11 ROLAMENTO PARA EMBREAGENS VALEO	1.545.062	500 0872 20 F-112220 125708 RDL1329 VKC4637 3352 / 3052
 	HCS-25P11	CAMINHÃO SCANIA R 112 APÓS 1982	352750 / 1.367.604	RDL1372
	<i>Código Antigo</i> HCS-08P05 <i>Platô</i> 420	T 112 TODOS ÔNIBUS BR-116 APÓS 1982 F112 HL / F113 HL / K113/S 113 - TODOS K112 ATÉ 1982 - K112 APÓS 1982 S/112 - 1982 ATÉ 1989		VKC4759 3375 / 3075
 	HCS-25P14	B75 / B76 / B110 / B111 / BR115 / BR116	090.0602.021 / 133.011 /	563147-A
	<i>Código Antigo</i> HCS-08P06	/ K112 / K113 / L75 / L76 / L110 / L111 / S112	215.131	F-110373 RDS1015 VKC4760 3379
SINOTRUCK				
 	HCS-21P02	CAMINHÃO HOWO 380 - 6X2/6X4		125652
	<i>Código Antigo</i> HCS-02P04 <i>Platô</i> 430	WD - 615 - 1265 160T / HW / TODOS		RDL1336 3366
TOYOTA				
 	HCS-28P01	BANDEIRANTE COM MOTOR		
	<i>Código Antigo</i> HCS-06P01 <i>Platô</i> 250, 280	MERCEDES-BENZ (.../93) ROLAMENTO SEM O MANCAL		

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
TOYOTA				
	HCS-28P03	BANDEIRANTE COM MOTOR MERCEDES- -BENZ (.../93)		
	<i>Código Antigo</i> HCS-06P13			
VOLKSWAGEN				
	HCS-20P01	MICROÔNIBUS EURO VI 9/11-180D (2023 EM DIANTE)	23B.141.165	
	<i>Platô</i> 362	NOVO DELIVERY EURO V / 9-170, 11-180 (2018 A 2019) NOVO DELIVERY EURO V / 9-170, 11-180, 13-180 (2020 EM DIANTE) NOVO DELIVERY EURO VI / 9-180, 11-180, 13-180 (2023 EM DIANTE)		
	HCS-21P03	CONSTELLATION V-TRONIC 17.330 / 19.330 / 19.390 / 19.400 / 19.420 / 24.330 / 25.390 / 25.400 / 25.420 / 26.420 / 31.330 / 31.390 / 31.400 - TODOS - 2012 / ... TRACTOR CAIXA AUTOMATIZADA	BE2Y.7548.A / 82TU. 7548-A / 94.609.466 / 2U2 141 165 B	125945 RDL-1434 VKC 4767 3398
	<i>Código Antigo</i> HCS-02P09 <i>Platô</i> 430			
	HCS-21P04	CAMINHÃO VW 19320 E / 19340 E / 19360 E / 19370 E / 19380 E / 19420 E CONSTELLATION - 17320/ 24320/ 25320 E/ 25340 E/ 25360 E/ 25370 E / 25380 E / 25420 E / 26360 E / 31320 E / 31340 E / 31370 E / 31380 E - TODOS	M 82141165 / 125.793 / 2T2.141.165H / K / E	125710 RDL-1366 VKC4735 3396
	<i>Código Antigo</i> HCS-04P10 <i>Platô</i> 430			
	HCS-23P01	CAMINHÕES VM 260 (6X4)/ VM 310 (EMBREAGEM EATON 395 mm)	503.101.330	
	<i>Código Antigo</i> HCS-02P03 <i>Platô</i> 395			
	HCS-23P02	CAMINHÃO VW 12170/13170/13190/14150 /14170/14180/14190,15170/15190/16170/ 16200 TODOS - 12180/13180/14170/14250 15180/16180, 14210/14220/16210/16220/ 17210/17220/16300/17300/17510 17180 E/18310/23210/23220/24220/26220 /23310/26310/24250, 26250/26300/31310/ 35300/40300 - TITAN - 18310/23310/26310 WORKER - 17210/17220/17250, E/17380/18310/24210/26310, 24220/26220/26260/24250 E/26260 E/31260/31260 E/31310 (CÂMBIO SEM MORINGA)	BFX7A605A	500 0840 10 1251090 RDL-1361 VKC4734 3348
	<i>Código Antigo</i> HCS-04P08 <i>Platô</i> 350, 380			

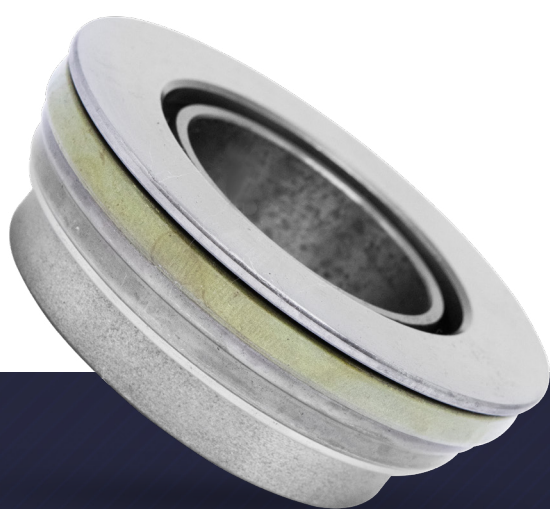
	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
VOLKSWAGEN				
	HCS-23P03	CAMINHÃO VW 12170/13170/13190/1415 0/14170/14180/14190/14200/14210/1422 0/15170/15190/16170/16200/12180/1318 0/13190/14250/15180/15190/16180//162 10/16220/17210/17220/16300/17300/173 10/17180e/18310/23210/23220/24220/26 220/26310/24250/26250/26300/31310/3 5300/40300 - TITAN 18310/23310/26310 - WORKER 17210/17220/17250E/24210/26 310/26220/24250R/24260E/31260E/2425 0e/24260e/31260e/31310e/ÔNIBUS EOD/ OD/OT - 15180/15190/16210/17210/172 30/17240/17260/18130 - TODOS ÔNIBUS 18310/18320 - EOT - CUMMINS ISC - 8.3 - ELETRÔNICO (CÂMBIO COM MORINGA) - (EMBRAGEM SACHS 395 mm)	7145819 / T13.141.161 / 7145814	F-110681.3 RDL-1350 / RDL-1360 VKC 4732 3359
	<i>Código Antigo</i> HCS-04P05 <i>Platô LUK</i> 365 <i>Platô SACHS</i> 350 / 380 / 395			
	HCS-24P01	CAMINHÃO VW 14200 / 14200 BT / 14210 / 14220 / 16200 / 16210/ 16220 / 17210 / 17220 / 23210 / 23220/ 17220 CUMMINS C83 EURO 3 SERIE WORKER, 17220 TRACTOR CUMMINS EURO 3 SERIE WORKER 12170 / 12170 BT / 12180 / 13150 13170 E / 13190 / 14170, 14170 B / 14180 / 14190 / 15170 / 15170 E / 15190 / 16170 /16170 BT / 16180 EXCETO SÉRIE CONSTELLATION - 13180 e 17180, 13180/ 17180 - WORKER (CÂMBIO COM MORINGA) EMBREAGEM EATON 365 mm - (ENCAIXE DAS ARRUELAS = 70 mm)	2RP.141.037C	125563 RDL-1368 VKC4738
	<i>Código Antigo</i> HCS-04P13 <i>Platô</i> 365			
	HCS-24P02	CAMINHÃO/ ÔNIBUS ACIMA DE 170 CV CÂMBIO S/ TUBO GUIA, MONTAGEM PLATO EATON 365 mm	OR 2Z0 141165	125562 RDL-1444 VKC 4741
	<i>Código Antigo</i> HCS-04P16 <i>Platô</i> 365			
	HCS-25P02	VW 15.190 EOD/ 17.230, EOD TRANSMISSÃO MECÂNICA (11/...) GARFO ROLETADO/ MAN 395 mm		125916 / 125917 RDL-1427 VKC4739 3739
	<i>Código Antigo</i> HCS-04P14 <i>Platô</i> 395			
	HCS-25P03	CONSTELLATION 24.250/ 13.180 / 15.180 / 17.250 E / 17260 E / 23260 E / 24250 E / 24260 E / 26.260/ 31.260 / 17.260 OT / 17.280 OT / TDS (GARFO ROLETADO)	OR.2Z0.141.165 2T2.141.165 2T2.141.165.H	F-583021 125793 RDL-1428 VKC4736 3397
	<i>Código Antigo</i> HCS-04P11 <i>Platô</i> 362, 395			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
VOLKSWAGEN				
	HCS-25P12	CAMINHÕES 17.190/ 17.280/ 24.280/...		125915
	<i>Código Antigo</i> HCS-04P12 <i>Platô</i> 395	MOTOR MWM/ CAIXA ZF AS1010 BO/ 17.230 EOD/ 17260 EOT (10/... VTRONIC) CÂMBIO AUTOMATIZADO		RDL-1426 VKC4737 3344
	HCS-26P01	CAMINHÃO VW 10160 APÓS 2013.....	581.449 / 1.269.802 /	125919
	<i>Código Antigo</i> HCS-04P18 <i>Platô</i> 330	5-150 / 8160 / 9160 TODOS APÓS 2012..... MICRO-ÔNIBUS 8.160 OD / 9.160 OD / 10.160 EURO V (12 / ...)	1.664.510 / 2.887.123 / 29.871.236 / BC- 4N.7580.A / AL.2116.t / AM.1284.T / 400.003 / 6.003.033.035.001	RDL-1400 VKC 4766 3040
	HCS-27P01	F1000 - F2/4/11/13 - 14.150M, VW-7100/ 8100/ 8140, MWM 4.10 NA, 8-150, 9-150,	2991380 / 29911382	545702-BA / 805596-A
	<i>Código Antigo</i> HCS-04P01 <i>Platô</i> 330	12-140 H, 12-140 T, MWM 4.10 TCA, 12- 160, 13-130, 14-140, 8140, 8150, 9150, VW 6.80, 6.90, 6.140, 7.110, 7.120, 7.140, 8.120-L80, 12.140, 13.130, 13.150, 14.140 MICRO-ÔNIBUS 8.120 OD MWM 13		500 0787 10 / 500 0792 10 F-45535 / F-45535.3 125802 RDC-1035 / RDC-1036 / RDC-1041 VKC 4757 3367 / 3369 R10F035
	HCS-27P06	CAMINHÃO VW 11160 / 12140 (DETROIT / CHRYSLER) 22140 MWM / PERKINS /	2SK.141.165 / 2RS141165 / XC457548AA / 96TU7548AA	805437 125800
	<i>Código Antigo</i> HCS-04P06 <i>Platô</i> 325	22160 CHRYSLER 7110 S 8100 / 8200 / 11130 / 11140 / 13150 TODOS - DODGE 1400 / 700 / 900 / 950 E11 / E13 / E21		RDL-1323 VKC4719 3362
	HCS-27P07	VW 8.150/ 9.150/ MICRO/ ÔNIBUS MOTOR GERENCIAMENTO ELETRÔNICO (TDS)		805596 500 1138 10 / 500 1155 10 F-45535.2 125804 RDC-1037 VKC4733 3373
	<i>Código Antigo</i> HCS-04P07 <i>Platô</i> 325, 330			
	HCS-28P04	VW 6.80/ 6.90/ 6.905/ 7.905 (C/ CUBO)	BG1X7561AA / BF7X.7A605A / 2RP.141.037 / 15.538.162	RDL-1380 3371
	<i>Código Antigo</i> HCS-04P04 <i>Platô</i> 280			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
VOLKSWAGEN				
	HCS-28P06	VW 6.80/ 6.90/ 6.905/ 7.905 SÉRIE F250/ F350 6 CIL (65/ 85) SÉRIE F150/ 250/ 350/ P350 (86/ 90) SÉRIE P400/ F400 (68/71)	BT2T.7580A	526468 500 0792 10 RDS-1009 3367
	<i>Platô</i> 280			
	HCS-31T08	FORD F350/ 400/ 600/ 4000 400.003.135.1530.4040.5050		RDS-1024
VOLVO				
	HCS-07P02	N10 HTD 101 G 275 CV APÓS 1986, N12 TD 120 / 121 ATÉ 1989 B10 RODOVIÁRIO D 100B-F7 / F10 / F12 / F88 / F89 CAMINHÕES FB / G / N7 / TD 100 / TD 120 / TD 121	267.156, 152.7693, 165.5316, 352.221, 811.2167, 811.2168, 811.2174	RDL1316 VKC 4705 3368
	<i>Platô</i> 350, 380			
	HCS-07P10	B10M (ÔNIBUS RODOVIÁRIO) (87/91) , THD 101 KC (87/91)	1655288	RDL1318 VKC 4707 3372
	<i>Platô</i> 350			
	HCS-07P11	N10/ N88, CAMINHÃO NH TD 101 G (275 CV) 01/80 A 12/84	152.7695	RDL1322 VKC 4708 3386
	<i>Platô</i> 420			
	HCS-07P12	B58 / B10M THD 100 EC 250 / 275 CV TODOS, ÔNIBUS URBANO (91/...)	165.5287	RDL1317 VKC 4706 3374
	<i>Platô</i> 420			

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
VOLVO				
	HCS-22P04	B58 (TD101 GC)/ B58 (TD101 C)	3192226	125951
	<i>Código Antigo</i> HCS-07P04 <i>Platô</i> 430	B10M (THD101 KC) B10M 6X2 (THD101 MC)		RDL1315 VKC 4758 3355
	HCS-22P05	FH 12 6X4 GLOBETROTTER 01/00 ATPE	1655843	500 0608 20
	<i>Código Antigo</i> HCS-07P05 <i>Platô</i> 380, 400	12/02 (EMB DUPLA), FM / NH 12 6 X4 GLOBETROTTER APÓS 2000, NL 10 6X4 ATÉ 1999 NL 12 6X4 TODOS, CAMINHÃO FH/FM/ NH/12 - 6X4 GLOBETROTTER APÓS 2003 FM 400 / 6x4 / 8x4 RÍGIDO / 6X4 TRATOR APÓS 2006, FM 440 / 480, EMBREAGEM DUPLA (BI-DISCO) - KIT ARRUELA TRAVA 120 mm	1668921 1669832 1672944 3192209 3192222 20569157 8112113A 360410 569157	F-112215 RDL1319 VKC 4632 3060 3360
	HCS-22P06	B12/ FH12 4X4/ D12/ 380 NL10/ NL12 TD	3192216	125637
	<i>Código Antigo</i> HCS-07P06 <i>Platô</i> 430	4X4/ 6X2/ 122F/ FS/ FR NL10/ NL12 (SIMPLES) - KIT ARRUELA TRAVA 120 mm		RDL1325 VKC 4635 3356 / 3363
	HCS-22P07	FH12/ NH12 CAIXA DE CÂMBIO VT	3192221	125643
	<i>Código Antigo</i> HCS-07P07 <i>Platô</i> 430	FM 12 4X2 / 6X2 APÓS 2003		RDL1394 VKC 4754 3308
	HCS-22P08	FH 12 6X4 GLOBETROTTER 01/00 ATPE	3.192.222 / 12360410	500 0608 20
	<i>Código Antigo</i> HCS-07P13 <i>Platô</i> 380, 400	12/02 (EMB DUPLA), FM / NH 12 6 X4 GLOBETROTTER APÓS 2000, NL 10 6X4 ATÉ 1999, NL 12 6X4 TODOS, CAMINHÃO FH/FM/NH/12 - 6X4 GLOBETROTTER APÓS 2003, FM 400 / 6x4 / 8x4 RÍGIDO / 6X4 TRATOR APÓS 2006, FM 440 / 480, EMBREAGEM DUPLA (BI-DISCO) - KIT ARRUELA TRAVA 100 mm		F-112215 RDL1319 VKC 4632 3060

	CÓDIGOS/ PLATÔ	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
VOLVO				
	HCS-22P09	B12/ FH12/ 4X4 D12 A 380 NL10 4X4/ 6X2 TD 122F/ FS/ FR NL12 4X4/ 6X2 TD 122F/ FS/ FR (DISCO SIMPLES), KIT ARRUELA TRAVA 100 mm	3192223 / 165.5843 / 166.9832	125637 RDL1325 VKC 4635 3356 / 3363
	<i>Código Antigo</i> HCS-07P14 <i>Platô</i> 430			
	HCS-22P14	ÔNIBUS B12 MOTOR TD73E/ B7R (TDS) - CÂMBIO ZF	3192224	125953 RDL1352 3356 / 3056 / 3365
	<i>Código Antigo</i> HCS07P03 <i>Platô</i> 430			
	HCS-23P03	CAMINHÃO VM 17/ VM 23 - TODOS -VM 17210/23210 (2003/2007), VM 17240 / 23240 (2000 ATÉ 2006) - VM 210/260/ 4X2/ 6X2 - Tok, DOS - VM 260R APÓS 2006 FTO - 706C, VM 260 R APÓS 2006 FTO - 906C, VM 260 6X4 EATON ET 8908 LL (CÂMBIO COM MORINGA) EMBREAGEM SACHS - (ENCAIXE DAS ARRUELAS = 80 mm) ÔNIBUS VOLVO - B-270F e 310 - TODOS	2RP 141037C	125715 / 1251091 RDL1444 VKC 4756
	<i>Código Antigo</i> HCS-04P05 <i>Platô</i> 380 / 395			
	HCS-23P04	VM 310 / VM 320 - 4X2 / 6X4 TODOS	20722523	125641 RDL1396 VKC 4755
	<i>Código Antigo</i> HCS-07P08 <i>Platô</i> 395			
	HCS-24P01	CAMINHÕES VM17/ VM 210/ VM 23/ VM 260 (EMBREAGEM EATON 365 mm)	2RP.141.037C	125563 RDL1368 VKC 4757
	<i>Código Antigo</i> HCS-04P13 <i>Platô</i> 365			



ROLAMENTO DE EMBREAGEM

LINHA AGRÍCOLA

*Tractor Clutch Bearing
Crapodina de Embrague
para Tractores*

	CÓDIGOS	VEÍCULOS	ORIGINAL	SIMILARES	EQUIVALÊNCIA
AGRALE					
	HCS-03P02	Caminhão 1600 RJ – Diesel	6002003006004	804335 / 528822AA 500 0787 10 F-113473 RDC-1013 VKC 5052H RR10G508	
	HCS-03L05	M90 - Veicular M93 - Veicular M790 - marítimo	7107003029010	528425CT22 500 0745 10 F-1104381.1 RDC1011 VKC 5007 R10G155	
	HCS-04L02	Tratores - 4200, 4300	7107003029002	805458 500 0172 11 F-203222.5/ F-210152 RDC1010AC VKC 2091H R10V076	
	HCS-04L05	Tratores 4100 , 4200 , 4300	7106003029012	535288C F-112208 RDC1026 VKC 2015 R10V167	
	HCS-31T08 <i>Código Antigo</i> HCS-12T08	Caminhões 1600 RS , IRS - Diesel 1800 RS , IRD - Diesel - 93 >94 - 7000	09000602021	524800 / RDS-1024	
CBT					
	HCS-25P14 <i>Código Antigo</i> HCS-08P06	TRATORES TDS - 1090A/ 1105/ 2100/ 2105/ 2400/ 2500/ 2600/ 3000/ 8060/ 8260/ 8440/ 8450/ SANTA MATILDE TRATORES TDS	900602021/ A15113/ 133011	563147A / F-110373 / F-44343.01/ F-122209 / RDS-1015 / 3353/ 3379 / VKC 2166 / 500 1376 10 / 500 1122 10	
JOHN DEERE					
	HCS-28P06 <i>Código Antigo</i> HCS-12T05	TRATORES SÉRIE 4020 (68/75)	6003003035001/ 710703800/ 29871236	526468 / RDS-1009 / RDS-1022 / 500 1372 10	
MASSEY FERGUSON					
	HCS-30T06 <i>Código Antigo</i> HCS-12T06	TRATORES MF 55X/ 65X/ 235/ 250/ 265/ 270/ 275/ 285/ 290/ 292 (76/...)/ RATORES MF 250/ 275/ 290/ 292 (EATON/ CLARK)	487874 M3/ 3585.341 M1/ D8NN-7580-BB	576040/ 526465 / F-45984 / RDS-1016 / 3312071/ 3314446 / VKC2238 / 500 0199 40	
	HCS-30T07 <i>Código Antigo</i> HCS-12T07	TRATORES MF 50X/ 235	487567 M2	526464 / / RDS-1017 / 3312070	
	HCS-31T08 <i>Código Antigo</i> HCS-12T08	TRATORES 295/ 296/ 1170/ 1175/ CA1170/ CA1175/ MF295/ 296	RL209/ 117530050400/ 757970N	524800 / RDS-1024	

	CÓDIGOS	VEÍCULOS	ORIGINAL	SIMILARES	EQUIVALÊNCIA
NEW HOLLAND					
	HCS-28P06 <i>Código Antigo</i> HCS-12T05	CLAYSON 1350 CLAYSON 1530 CLAYSON 4040 CLAYSON 5050	400.003		526468 500 0792 10 RDS-1009 3367V
	HCS-30T06 <i>Código Antigo</i> HCS-12T06	COLHEITADEIRA C 4040/ 5030 /5050 / 8040 / 8055 / TC 55 / TC57 / CA1530 TRATORES 4600 / 4610 / 4530 / 5600 / 5610 / 5630 / 6600 / 6610 / 6630 / 7610 / 7630 / 7810 / 7830 / 8030 / 8BR	E4NN 7590AA / D8NN 7580BB		576040/ 526465 / F-45984 / RDS-1016 / 3312071/ 3314446 / VKC2238 / 500 0199 40
VALTRA/ VALMET					
	HCS-29P02 <i>Código Antigo</i> HCS-12T11	VALMET 885/ 895/ 1180 4X4			549097A / F-45815.1RDS-1020 / RDS-1021 3384
	HCS-12T13	VALTRA VALMET BH 205I AGCO SISU POWER 620DSA 210CV - ANO: 01/2009 / 12/2012 ALTURA TOTAL = 105 mm			LUK 47134440
	HCS-12T14	Tratores Valtra 135GIII / 144GIV / 145GIII / 160GIII / 165GIII / 174GIV / 180GIII / 194GIV / 200GIII / 205I / 224GIV Tratores Valtra BH-135GIII / 144GIV / 145GIII / 160GIII / 165GIII / 174GIV / 180GIII / 185GIII / 194GIV / 200GIII / 205I / 224GIV ALTURA TOTAL = 115 mm			LUK 85527100
	HCS-26T09 <i>Código Antigo</i> 12T09 AC	TRATORES 880/ 885/ 980/ 985/ 1180/ 1184 (86/...), TRATORES 110ID/ 110IDII/ 118/ 118 4X4/ 128/ 128 4X4/ 138/ 148/ 148 4X4 (00/...) - TRATORES 685/ 785/ 880 CAFFEEIRO/ 885/ 980/ 985/ 985F (00/...) - TRATORES 1280/ 1284/ 1380/ 1580/ 1680/ 1780/ 1880 (00/...)	81781200		804356 / F-804356 / RDL-1600 / 500 1121 00 / 500 1121 10
	HCS-27T05 <i>Código Antigo</i> HCS-12T10	TRATORES BF 60/ 62/ 65/ 68/ 65 e 68 CAFFEEIRO/ 78/ 80/ M80/ 85/ 86/ 88 (.../98), TRATORES 110ID/ 110IDII/ 118/ 118 4X4/ 128/ 128 4X4/ 138/ 148/ 148 4X4 (.../98), TRATORES 685/ 785/ 880 CAFFEEIRO/ 885/ 980/ 985/ 985F (.../98), TRATORES 1280/ 1284/ 1380/ 1580/ 1680/ 1780/ 1880 (91/98)	302.081.10/ 320.250.0015 126.1539 164.480 164.481		530689B / F-113519 / RDS-1019 / 500 0076 20
	HCS-29T09 <i>Código Antigo</i> HCS-12T09	TRATORES 880/ 885/ 980/ 985/ 1180/ 1184 (86/...), TRATORES 110ID/ 1101IDII/ 118/ 118 4X4/ 128 128 4X4/ 138/ 148/ 148 4X4 (00/...) - TRATORES 685/ 785/ 880 CAFFEEIRO/ 885/ 980/ 985/ 985F (00/...) - TRATORES 1280/ 1284/ 1380/ 1580/ 1680/ 1780/ 1880 (00/...)	81781200		804356 / F-804356 / RDL-1600 / 500 1121 00 / 500 1121 10



ATUADORES DE EMBREAGEM

*CSC - Concentric
Slave Cylinder
Actuador Hidráulico
de Embrague*

	CÓDIGOS	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
CAMINHÕES E ÔNIBUS				
DAF				
	HCS-13H47	CF FT (4x2) FTS (6x2) 450 Paccar MX 11 330 U6 450cv ZF Traxon 12 marchas - 09.2020 -> CF FT (4x2) FTS (6x2) FAC (8x2) 410 Paccar MX 11 330 U6 410cv ZF Traxon 12 marchas - 09.2020 -> CF FTT (4x2) 480 Paccar MX 11 355 U6 480cv ZF Traxon 12 marchas - 09.2020-> XX FT (4x2), XF FTT (6x4), XF FTS (6x2) 480cv 4x2 530CV PACCAR MX13 ZF TX 2620 TD - 01.2021->	EAN 4013872828944 UPC 708609581516	6482 000 203 6482 000 216 6482 000 280 6482 000 340 2046284 2405101
FORD				
	HCS-13H47	C 2631 - 6x4 C 3131 - 6x4 C 3133 - 6x4 Cummins 8.9L ISLe ATA ZF 12TX 2420 TD Torqshift - 01.218 <-> 01.2019	EAN 4013872828944 UPC 708609581516	6482 000 203 6482 000 216 6482 000 280 6482 000 340
MERCEDES-BENZ				
	HCS-13H09	MB 712/ 914/ 915/ 1215/ 1318/ 1620 (ELETR)/ OS1414/ ATEGO 1315/ 17/18/ 1418	0022505115	510002722 VKCH 4843B 3361-1 R11M039
	HCS-13H48	Actros 2045 (6x2), 2548 6x2 4x2 LS OM-460 LA 13L 6Cil MBB MG G291-12 AMT - 01.2019 -> Actros 2553 6X2 4X2, 2653 6X4 LS OM-471 LA 13L 6Cil. MBB MG G291-12 AMT - 01-2019-> Actros 2648 6X4 LS, 2651 6X4 OM-460 LA 13L 6Cil. MBB MG G 291-12 AMT -01.2011->	EAN: 4013872828968 UPC: 708609852500	6482 000 142 6482 000 157 6482 000 218 6482 000 224 6482 000 287 6482 000 372 003 250 10 15 003 250 21 15 003 250 35 15 003 250 86 15 003 250 93 15 003 250 97 15
	HCS-13H49	MB 712/914/915/1215/1318/1620 (ELETR)/ OS1414/ ATEGO 1315/ 17/18 / 1418 Motor EURO 6	003 250 08 13 003 250 70 15 003 250 85 15 003 250 92 15 003 250 92 15 80	6482 000 219 6482 000 145 6482 000 152 6482 000 219 6482 000 320
	Platô 395			
VOLVO				
	HCS-13H26	FH 400, 420, 440, 460, 480, 500, 520, 540, B12R (AT2512C I-SHIFT) TRANSM. AUTOMATIZADA - FH II 420, 460, 500, 540 - FH16 II 16/650, 16/750 - FM 300, 370, 380, 400, 420, 440, 460, 480, 500 - FMX 380, 420, 440, 460, 480, 500, 540 - FMX II 300, 500	21580977 85020472 6482000087	3315 R11V977

	CÓDIGOS	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
SCANIA				
	HCS-13H27	CAMINHÕES SCANIA SÉRIE 4, 94C / 260, 94C / 310, 94D / 230, 94D / 260, 94D / 270, 94D / 300, 94G / 260, 94G / 300, 94G / 310, 14C / 330, 114C / 340, 114C / 360, 114C / 380, 114G / 320, 114G / 330, 114G / 340, 114G / 360, 114G / 380, 114L / 340, 114L / 380, 124 / G420, 124C / 360, 124C / 400, 124C/420, 124C/470, 124G/360, 124G/400, 124G/420, 124G/470, 124L/360, 124L/400, 1 24L / 420, 124L / 440, 124L / 470, 164C / 480, 164C / 580, 164G / 480, 164G / 580, 164L / 480, 164L / 580, T94G / 230, T114C / 340, T114C / 380, T114G / 320, T114G / 330, T114G / 340, T114G / 360, T114G / 380, T114L / 340, T114L / 380, T124C / 360, T124C/ 400, T124C / 420, T124G / 360, T124G / 400, T124G / 420, T124L / 360, T124L / 400, T124L / 420, T124L / 470 - ÔNIBUS K94, L94, N94, 114, 124	152.2377 510003121	3378 51034 R11S121
			VOLKSWAGEN	
	HCS-13H47	METEOR 28.460 6x2 MAN D2676 LF74 460CV ZF 12TX 2624 TD e ZF 16TX 2644 TD - 01.2021 -> METEOR 29.520 6x4 MAN D2676 LF75 520 CV ZF 12TX 2624 TD e ZF 16TX 2644 TD - 01.2021 -> CONSTELLATION 19.360T/25.360T ZF 12TX 2824TO ou 16TX 2644TO - 01.2021 -> CONSTELLATION 19.390T/25.390T/26.390.T/19.420T/25.420T/26.420T ZF 12TX 2824TO ou 16TX 2644TO 01.2021-> CONSTELLATION 24.330 Cummins 8.9L ISL 330cv ZF 12TX 2424 TB - 01.2021 -> CONSTELLATION 19.330T AMT ZF 12TX 2824TO ou 16TX 2644TO - 01.2021 -> CONSTELLATION 19-360/25-360 Cummins 8.9L ISL 360cv ZF 12TX 2424 TD - 01.2021 -> CONSTELLATION 24-330/30-330 Cummins 8.9L ISL 330cv ZF 12TX 2424 TD - 01.2021 -> CONSTELLATION 33-460 6x4 Man D2676 LF94 ZF 12TX 2824TO ou 16TX 2644 TO - 02.2021->	EAN 4013872828944 UPC 708609581516	6482 000 203 6482 000 216 6482 000 280 6482 000 340
		VANS		
FIAT				
	HCS-13H36	DUCATO 2.3 16V TD (18/...) (MULTIJET)	55248403	R11F403
		FORD		
	HCS-13H28	TRANSIT 2.2 16V TDCI (12/14) (EURO V)	1490012 8C117A564AB/ AC 8C117C599	510 0132 10 510 0092 11 R11F564

	CÓDIGOS	VEÍCULOS	ORIGINAL	EQUIVALÊNCIA
MERCEDES-BENZ				
	HCS-13H08	SPRINTER 311/ 313/ 413/ 415/ 515 CDI	002542508	510003510 VKCH 4844 3342 R11M016
RENAULT				
	HCS-13H13	MASTER 2.5 16V (04/11) (G9U) MASTER 2.8 TD (02/04) (S9W)	8200609202 8200283479	510 0025 11 VKCH 4898 ZA2701A1 R11R026
	HCS-13H20	MASTER 2.5 16V (05/...) (G9U)/ 2.3 (13/...) (M9T)	8201035313 8201290863	R11R313C



KIT DE TRAVAS

Lock Kit

	CÓDIGO	DIÂMETRO	EMBREAGEM	VEÍCULO	ITEM	APLICAÇÃO
MERCEDES-BENZ						
	HCS-14R07	250 mm	SACHS / LUK	MB-608	KIT	HCS-06P20
		280 mm		MB-709/ 712	TRAVA	HCS-20P01
		311 mm		MB-809/ 812/ 814		
		362 mm		MB-912/ 914		
	HCS-14R08	430 mm	LUK / EATON (ENGATE RÁPIDO)	MERCEDES-BENZ MB-1935/ O-400 (Monodisco)	KIT TRAVA	HCS21P01
						HCS21P02
						HCS21P03
						HCS21P04
						HCS21P05
						HCS21P06
						HCS21P07
						HCS21P08
						HCS21P09
SCANIA						
	HCS-14R08	430 mm	LUK / EATON (ENGATE RÁPIDO)	Scania (000.252.0646)	KIT TRAVA	HCS21P01
						HCS21P02
						HCS21P03
						HCS21P04
						HCS21P05
						HCS21P06
						HCS21P07
						HCS21P08
						HCS21P09
	HCS-14R13	430 mm	VALEO	Scania SÉRIE 4 e 5 (P94/ 114/ 124)	KIT TRAVA	HCS21P01
						HCS21P02
						HCS21P03
						HCS21P04
						HCS21P05
						HCS21P06
						HCS21P07
						HCS21P08
						HCS21P09
	HCS-14R15	430 mm		Scania SÉRIE 4 (P94/ 114/ 124)	KIT TRAVA	HCS-13H27
IVECO						
	HCS-14R16	280 mm	IVECO	DAILY 3510/ 4010/ 4012/ 4912/ 5912 (8140.23/ 34)	KIT TRAVA	HCS-20P07

TABELA DE EQUIVALÊNCIA

Cross Reference

Linha Pesada

CÓD. ATUAL	CÓD. ANTIGO	DESCRIÇÃO	MONTADORA	FAG	LUK	INA	EATON	SKF	SACHS	ASH	ORIGINAL	PLATÔ
HCS-03P02		ROLAMENTO	GM	804335 528822AA	500 0787 10	F-113473		VKC 5052H		R10G508	90.0018/ 93291794 93335676/ 7332487	
HCS-05P09		ROLAMENTO	FORD		500 1009 10	F-557606		VKC 4720		R10F734	F81A7548AC	
HCS-06P03		MANCAL	MERCEDES-BENZ	200216-DD		F-110327 F-112219 F-562529		VKC 4716	3389		308.254.7020 T13.141.173 6.007.003.048.005	250
HCS-06P14		MANCAL	MERCEDES-BENZ			F-112221		VKC 4638	3338		001.250.4515 941.1935.1929	001.250.0415 380
HCS-06P20		MANCAL	MERCEDES-BENZ	805607	500 0422 20	F-562529		VKC 4636	3326		000.250.9515	001.250.0815 280, 310
HCS-06P22		ROLAMENTO	MERCEDES-BENZ		500 0330 10	F-228022				R10M502	001.250.7215	250.721.5001
HCS-07P02		MANCAL	VOLVO					VKC 4705	3368		1655316	350, 380
HCS-07P10		MANCAL	VOLVO					VKC 4707	3372		1655288	350
HCS-07P11		MANCAL	VOLVO					VKC 4708	3386		152.7695	420
HCS-07P12		MANCAL	VOLVO					VKC 4706	3374		165.5287	420
HCS-20P01		MANCAL	VOLKSWAGEN								238.141.165	362
HCS-20P07	HCS-02P07	MANCAL	IVECO				1271086	VKC4730			2992027 93812506	280
HCS-21P01	HCS-08P04	MANCAL	SCANIA				125709 125940	VKC 4758	3350		149576 /1499770/1728165/1749125 1851631/2164195/2274550/2548347 2824727/2936982	430
HCS-21P02	HCS-02P04	MANCAL	IVECO, SINOTRUCK				125652 125937	VKC 4727	3366		42102103	395, 430
HCS-21P03	HCS-02P09	MANCAL	DAF, IVECO, MAN, VOLKSWAGEN				125944 125945	VKC 4764	3398		1686642/1697725/1746150 1822487/1829974R/183016 1912687/2044612/2126596	430
HCS-21P04	HCS-04P10	MANCAL	FORD, VOLKSWAGEN				125710 125941	VKC 4735	3396		M 82141165A	430
HCS-21P05	HCS-05P11	MANCAL	FORD				125943 125942	VKC 4743	3100			430
HCS-21P06	HCS-06P16	MANCAL	MERCEDES-BENZ	805695	500 0574 20	F-112216 F-113502	125653 125933	VKC 4634	3346		001.250.05.15/001.250.92.15 002.250.32.15/003.250.63.15	430
HCS-21P07	HCS-06P21	MANCAL	MERCEDES-BENZ				125947 125946	VKC 4750	3390			395
HCS-21P08	HCS-06P29	MANCAL	MERCEDES-BENZ				125654 125931					430
HCS-21P09	HCS-08P07	MANCAL	SCANIA				125958 / 125957	VKC 4761				
HCS-22P01	HCS-06P18	MANCAL	MERCEDES-BENZ				125634 125930	VKC 4639	3377 3077		002.250.4115, 002.250.4715, 002.250.9815, 002.250.6715, 003.250.5915	430
HCS-22P02	HCS-06P19	MANCAL	MERCEDES-BENZ					VKC 4749	3388		002.250.37.15/002.250.40.15 002.250.68.15/002.250.77.15 002.250.82.15/002.250.99.15 003.250.60.15	400
HCS-22P04	HCS-07P04	MANCAL	VOLVO				125952 125951	VKC 4758	3355		3192226	430
HCS-22P05	HCS-07P05	MANCAL	VOLVO		500 0608 20	F-112215	125636	VKC 4632	3360		1655843/1668921/1669832/1672944 3192209/3192222/20569157/8112113A 360410/569157	380, 400
HCS-22P06	HCS-07P06	MANCAL	VOLVO				125637 125935	VKC 4635	3356 / 3363		3192216	430
HCS-22P07	HCS-07P07	MANCAL	VOLVO				125643 125936	VKC 4754	3308		3192221	430
HCS-22P10	HCS-08P01	MANCAL	SCANIA		500 0993 20	F-112209	125956 125955	VKC 4631	3353		139363/ 382413/ 1321260 1393163/386160	430

Linha Pesada

CÓD. ATUAL	CÓD. ANTIGO	DESCRIÇÃO	MONTADORA	FAG	LUK	INA	EATON	SKF	SACHS	ASH	ORIGINAL	PLATÔ
HCS-22P13		MANCAL	SCANIA									400, 430
HCS-22P11	HCS-08P02	MANCAL	SCANIA	805820	500 0872 20	F-112220	125708 125939	VKC 4637	3352 3052		1.393.161 1.545.062	1.407.430 400, 430
HCS-22P14	HCS-07P03	MANCAL	VOLVO						3365		319.2224	430
HCS-23P01	HCS-02P03	MANCAL	IVECO, VOLVO, VOLKSWAGEN					VKC 4726	3391		5801302211 / 503101330	350, 380, 395
HCS-23P02	HCS-04P08	MANCAL	FORD, VOLKSWAGEN		500 0840 10		1251090	VKC 4734	3359		BFX7A605A	350, 380
HCS-23P03	HCS-04P05	MANCAL	FORD, GM, VOLVO, VOLKSWAGEN		500 0839 10	F-110681.3	1251091	VKC 4732	3359		BG1X7561AA BF7X7A605A 2RP.141.037/ 15.538.162 2RP 141037C	350, 365, 380, 395
HCS-23P04	HCS-07P08	MANCAL	VOLVO				125641 125950	VKC 4755			20722523	395
HCS-23P05	HCS-05P15	MANCAL	FORD				1271029	VKC 4747				365
HCS-23P06	HCS-05P10	MANCAL	FORD				5800000173	VKC 4742			F81A7548AC	395
HCS-23P07	HCS-05P20	MANCAL	FORD				1271010	VKC 4771			BH6X 7548 BA	395
HCS-23P08		MANCAL	FORD									365, 380
HCS-24P01	HCS-04P13	MANCAL	AGRALE, GM, FORD, VOLVO, VOLKSWAGEN				125563	VKC 4738			2RP.141.037C	365
HCS-24P03	HCS-05P12	MANCAL	FORD				125716	VKC 4744				395
HCS-24P04	HCS-05P16	MANCAL	FORD				1271029	VKC 4748				365
HCS-24P05	HCS-05P19	MANCAL	FORD				1271010	VKC 4770			BH6X 7548 BA	395
HCS-24P09		MANCAL	FORD									380
HCS-25P01	HCS-02P06	MANCAL	AGRALE, IVECO				125910 125911	VKC 4729	3400			362
HCS-25P02	HCS-04P14	MANCAL	IVECO, VOLKS				125917 125916	VKC 4739	3401 KIT SACHS 6414 / 3739			395
HCS-25P03	HCS-04P11	MANCAL	VOLKS			F-583021	125793 AM 125905	VKC 4736	3397		OR.220.141.165 2T2.141.165 2T2.141.165.H	362, 395
HCS-25P04	HCS-06P07	MANCAL	MERCEDES-BENZ			F-112203		VKC 4703	3330		001.250.0315.	380
HCS-25P05	HCS-06P08	MANCAL	MERCEDES-BENZ					VKC 4704 VKC4718	3329		000.250.7615	420
HCS-25P06	HCS-06P09	MANCAL	MERCEDES-BENZ			F-112204		VKC 4628	3327		000.250.7415	420
HCS-25P07	HCS-06P10	MANCAL	MERCEDES-BENZ	804002A		F-112217		VKC 4750	3383		000.250.0715	420
HCS-25P08	HCS-06P11	MANCAL	IVECO, MERCEDES- BENZ	805694	500 0314 20	F-112207	125792 AM 125807	VKC 4633	3354 3325		7138.964 / 000.250.7015/2215 / 8060.45A	350, 362, 380, 395
HCS-25P09	HCS-06P12	MANCAL	MERCEDES-BENZ				125791 AM 125806	VKC 4709	3309		001.250.6515 / 001.250.9915 / 002.250.0015 / 000.250.12.00	350, 362, 395
HCS-25P10	HCS-06P23	MANCAL	MERCEDES-BENZ					VKC 4751			001.250.9915	
HCS-25P11	HCS-08P05	MANCAL	SCANIA					VKC 4759	3375 / 3075		1322781 1393161 1407430 1545062	420
HCS-25P12	HCS-04P12	MANCAL	VOLKS				125915 125914					395
HCS-25P14	HCS-08P06	AGRÍCOLA MANCAL	CBT, SCANIA	563147-A	500 1376 10 500 1122 10	F-110373 F-44343.01 F-122209		VKC 4760	3353 3379	R105201	900602021/ A15113/ 133011	
HCS-25P18		MANCAL	MERCEDES-BENZ									362, 395, 430

Linha Pesada

CÓD. ATUAL	CÓD. ANTIGO	DESCRIÇÃO	MONTADORA	FAG	LUK	INA	EATON	SKF	SACHS	ASH	ORIGINAL	PLATÔ
HCS-26P01	HCS-04P18	MANCAL	FORD, VOLKS				125919 125918	VKC 4766	3040		581.449 / 1.269.802 / 1.664.510 / 2.887.123 / 29.871.236 / BC- 4N.7580.A / AL.2116.t / AM.1284.T / 400.003 / 6.003.033.035.001	330
HCS-26P04	HCS-01P03	MANCAL	AGRALE				125790 125907+J3J103	VKC 4711	3341		6.013.003/033.005	330
HCS-26P05	HCS-01P07	MANCAL	AGRALE				125789 AM 125805	VKC 4723	3389		308.254.7020 T13.141.173 6.007.003.048.005	300, 330
HCS-26P06	HCS-02P05	MANCAL	AGRALE, IVECO					VKC 4728	3399		5949890189	330
HCS-27P01	HCS-04P01	MANCAL	GM, FORD, VOLKSWAGEN	545702-BA 805596-A	500 0700 10 500 0787 10 500 0792 10	F-45535 F-45535.3	1251160 125802	VKC 5062	3367 3369	R10F035	BE2Y.7548.A 82TU.7548-A 94.609.466 TEG.141.165	280, 300, 330
HCS-27P02	HCS-06P15	MANCAL	MERCEDES-BENZ	804002BA	500 0314 20	F-110381 F-110381.01		VKC 4627	3324		000.250.4215 / 001.250.9315 / 002.250.4615 / 381.250.0415	330
HCS-27P03	HCS-06P06	MANCAL	MERCEDES-BENZ	805438	500 0008 20	F-112205 F-113476		VKC4629	3310		000.250.1715/ 3115/ 3715 000.250.4015 308.250.7015/ 7215	250
HCS-27P04	HCS-05P01	MANCAL	FORD			F-45535.1	125785 AM 125801		3387		2SL.141.165	330
HCS-27P06	HCS-04P06	MANCAL	VOLKS	805437			125800	VKC4658A VKC 4710	3362		2SK.141.165 / 2RS141165 / XC457548AA / 96TU7548AA	330
HCS-27P07	HCS-04P07	MANCAL	FORD, VOLKSWAGEN	805596	500 1138 10 500 1155 10	F-45535.2	125900 125804	VKC 4733	3373		2SK.141.165/ 2RS141165 XC457548AA 96TU7548AA	300, 330
HCS-27T05	HCS-12T10	AGRÍCOLA	VALTRA VALMET	530689B	500 0076 20	F-113519		VKC 4781			126.1539 164.481 164.480	
HCS-28P01	HCS-06P01	MANCAL	MERCEDES-BENZ					VKC 2044	3385		000.254.0020	250, 280
HCS-28P02	HCS-06P04	MANCAL	MERCEDES-BENZ	805434 805435	500 0790 10 500 0257 20	F-112222 F-571423 F-113518		VKC 4630A VKC 4717 VKC 2044	3358		321.250.0515/ 340.250.0215 352.250.0115/ 352.250.0515 000.254.0020/ 312.319.8001 000.250.7615 0370RSD / 0371RSD	250, 280
HCS-28P03	HCS-06P13	MANCAL	TOYOTA									
HCS-28P04	HCS-04P04	MANCAL	VOLKSWAGEN						3371		BG1X7561AA / BF7X.7A605A / 2RP.141.037 / 15.538.162	280
HCS-28P06	HCS-05P04	MANCAL	FORD, JOHN DEERE, VOLKSWAGEN	526468	500 0792 10				3367		581.449/ 1.269.802 2.887.123/ BC4N.7580.A AM.1284.T/ 400.003 29871236 6003003035001 710703800	280
HCS-29P02	HCS-06P02	MANCAL, AGRÍCOLA	MERCEDES-BENZ, VALTRA VALMET	549097A		F-45815.1		VKC 2089 B	3384		320.250.0015 / 343.254.0010 / 345.981.7901	
HCS-29P03	HCS-06P24	MANCAL	MERCEDES-BENZ					VKC 4752	3384			380
HCS-29P04	HCS-06P25	MANCAL	MERCEDES-BENZ					VKC 4753			320.250.0015	
HCS-26T09	HCS-12T09 AC HCS-12T09	AGRÍCOLA	VALTRA VALMET	804356	500 1121 00 500 1121 10	F-804356		VKC 4779 VKC 4780			81.781.200	
HCS-30T06	HCS-12T06	AGRÍCOLA	MASSEY FERGUSON NEW HOLLAND	576040 526465	500 0199 40	F-45984	"3312071 3314446"	VKC 4776			E4NN 7590AA / D8NN 7580BB	
HCS-30T07	HCS-12T07	AGRÍCOLA	MASSEY FERGUSON	526464			3312070	VKC 4777			526464 / / RDS-1017 / 3312070	
HCS-31T08	HCS-12T08	AGRÍCOLA	FORD, MASSEY FERGUSON, VOLKSWAGEN	524800				VKC 4778			524.800	

Atuador

CÓDIGO	MONTADORA	LUK	SKF	SACHS	VALEO / FTE	ASH	ORIGINAL	APLICAÇÃO
HCS-13H08	MERCEDES-BENZ	510003510	VKCH 4844	3342		R11M016	002542508.	SPRINTER 311/ 313/ 413/ 415/ 515 CDI
HCS-13H09	MERCEDES-BENZ	510002722	VKCH 4843B	3361-1		R11M039	0022505115.	MB 712/ 914/ 915/ 1215/ 1318/ 1620 (ELETR)/ OS1414/ ATEGO 1315/ 17/18/ 1418
HCS-13H13	RENAULT	510 0025 11	VKCH 4898		ZA2701A1	R11R026	8200609202 8200283479	MASTER 2.5 16V (04/11) (G9U) MASTER 2.8 TD (02/04) (S9W)
HCS-13H20	RENAULT					R11R313C	8201035313 8201290863	MASTER 2.5 16V (05/...) (G9U)/ 2.3 (13/...) (M9T)
HCS-13H26	VOLVO			3315		R11V977	21580977 85020472 6482000087	FH 400, 420, 440, 460, 480, 500, 520, 540, B12R (AT2512C I-SHIFT) TRANSM. AUTOMATIZADA - FH II 420, 460, 500, 540 - FH16 II 16/650, 16/750 - FM 300, 370, 380, 400, 420, 440, 460, 480, 500 - FMX 380, 420, 440, 460, 480, 500, 540 - FMX II 300, 500
HCS-13H27	SCANIA			3378		R11S121	152.2377 510003121	CAMINHÕES SCANIA SÉRIE 4, 94C / 260, 94C / 310, 94D / 230, 94D / 260, 94D / 270, 94D / 300, 94G / 260, 94G / 300, 94G / 310, 14C / 330, 114G / 340, 114C / 360, 114C / 380, 114G / 320, 114G / 330, 114G / 340, 114G / 360, 114G / 380, 114L / 340, 114L / 380, 124 / G420, 124C / 360, 124C / 400, 124C / 420, 124C / 470, 124G / 360, 124G / 400, 124G / 420, 124G / 470, 124L / 360, 124L / 400, 1 24L / 420, 124L / 440, 124L / 470, 164C / 480, 164C / 580, 164G / 480, 164G / 580, 164L / 480, 164L / 580, T94G / 230, T114C / 340, T114C / 380, T114G / 320, T114G / 330, T114G / 340, T114G / 360, T114G / 380, T114L / 340, T114L / 380, T124C / 360, T124C / 400, T124C / 420, T124G / 360, T124G / 400, T124G / 420, T124L / 360, T124L / 400, T124L / 420, T124L / 470 - ÔNIBUS K94, L94, N94, 114, 124
HCS-13H28	FORD	510 0132 10 510 0092 11				R11F564	1490012 8C117A564AB/ AC 8C117C599	TRANSIT 2.2 16V TDCI (12/14) (EURO V)
HCS-13H36	FIAT					R11F403	55248403	DUCATO 2.3 16V TD (18/...) (MULTIJET)
HCS-13H47	DAF, FORD, IVECO, MAN, VW						EAN 401387288944 UPC 708609581516	VER CATÁLOGO / SITE
HCS-13H48	MERCEDES-BENZ						EAN 4013872828968 UPC 708609852500	VER CATÁLOGO / SITE
HCS-13H49	MERCEDES-BENZ			6482 000 219 6482 000 145 6482 000 152 6482 000 219 6482 000 320			003 250 08 13 003 250 70 15 003 250 85 15 003 250 92 15 003 250 92 15 80	MB 712 / 914 / 915 / 1215 / 1318 / 1620 (ELETR) OS1414/ ATEGO 1315/ 17/18 1418 Motor EURO 6



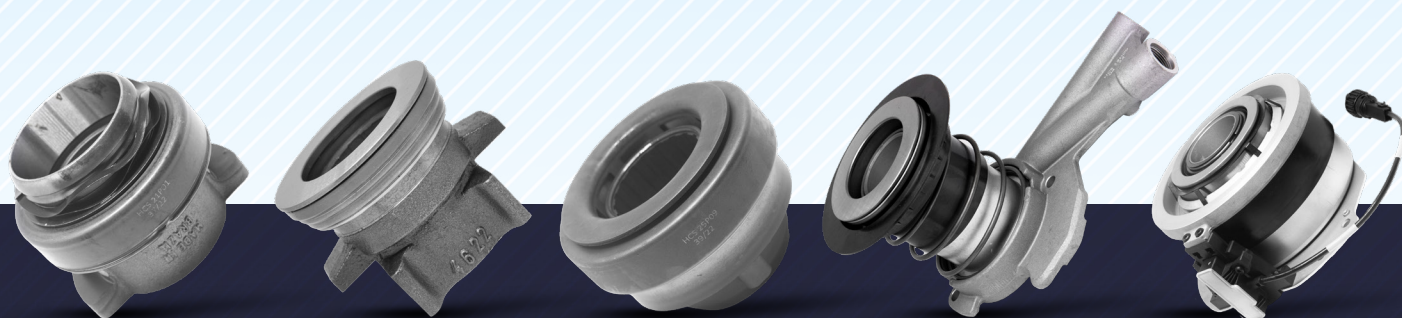
Planejamento Estratégico

- ■ O que a empresa faz e não deveria fazer?
- ■ O que faz e deveria continuar fazendo?
- ■ O que não faz, mas deveria fazer?

O + importante de tudo é
FAZER ACONTECER

**JUST
DO IT!**

— apenas faça —



(11) 3245-4466 / 3245-4467

Rua Ferreira Viana, nº 588

Bairro: Vila Socorro

São Paulo – SP – Brasil

CEP: 04761-010

Horários:

Seg – Qui: 7:00 – 17:00

Sex: 7:00 – 16:00

Sáb – Dom: Fechado