

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GCR03204-2	3204	R 4 / 114,3 mm	1W9771, 4N1112
GCR03208-2	3208	V 8 / 114,3 mm	9N0300, 9N0303, 9N6220, 9N6221, 2W0085
GCR03209-2	3209 / D330 A/B/C	R 4	8M4505
GCR03304-2	3304	R 4 / 120,65 mm	4N7692, 4N7694, 2W7960, 5S5252, 297850, 2P7850
GCR03306-2	3306	R 6 / 120,65 mm	4N7693, 4N7696, 2W7458, 4P9857, 2W7458, 4P7827, 2Y4517, 2W7428, 2423429
GCR03406-2	3406	R 6 / 137,16 mm	2W2300, 2W2585, 1W6207, 6N3907, 7C4859, 1170456, 1W6206, 2W0440, 2W7458, 2423429
GCR63406-2	3406 / E	R 6	6I1453, 4P4334
GCR03408-2	3408 / B (New model)	V 8 / 137,16 mm	1W5009, 1W5008
GCR13408-2	3408	V 8	1W6209, 7N3407, 4N9442, 4N0008, 7N3408
GCR03412-2	3412	V 12	2W4088, 4W7679, 4W7412, 7W7413, 9Y5413, 2619648
GCR63412-2	3412	V 12	1W6213, 4N7755, 4W9078, 9Y5381, 2W6213, 2619647
GCR03054-2	3054	R 4	7C8214, 7C3184, 2218057
GCR03066-2	3066	R 6	1253005
GCR03116-2	3116-3126	R 6	1051 725, 4W3498, 1013228, 7W5206
GCR0D8K-2	D342 / D8K DOZER	R 6	6N 2823, 6N 2822
GCR0D9H-2	D353 / D9H DOZER / 594H PIPELAYER	R 6	2P2800
GCR0D399-2	D399	V 16	3N2958, 6L7500, 4W7719, 6L8245, 4W7718, 4W7616
GCR03056-2	3056	R 6	2168316, 2408467

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GCR0D398-2	D398 A / B	V 12	3N3000, 5L6293, 3N3002, 4L3735, 4L3730, 4W7615, 4W7614, 4L3771
GCR0D348-2	D348	V 12	6N7899, 6N7898, 1W7578, 3N-4438
GCR0D343-2	D343	R 6	2P3839, 2P3838, 4S5644, 4S5645
GCR0D346-2	D346	V 8	9S2303, 6N8314, 8N1910
GCR03508-2	3508	V 8	7W0208, 1533928, 1524994, 9Y3798, 1527625, 1W6408, 8N9393, 9Y3797
GCR0D379-2	D379	V 8	3N2957, 5L2684
GCR03512-2	3512	V 12	7W0214, 8N7777, 4P2612, 7W0212, 1W5000, 1286786
GCR03516-2	3516	V 16	4P2616, 128-6788, 1720916, 7E4316, 8N9493, 8N9699, 7W0216, 0R-9737

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GCS06BTA-3	6B/BT/BTA - 5.9 L	R 6 / 102 mm	3903828, 3905619, 3907804, 3929037, 386330, 3908032
GCS0004B-3	4B/BT - 3.9 L	R 4 / 102 mm	3863276, 3908031, 3903827, 3903830, 3905617, 3907803, 3929036
GCS0CT83-3	6C/CT/CTA - 5.9 L	R 6 / 114,05 mm	3904363, 3905625, 3910968, 3917443, 3918986, 3914584, 3917320
GCS01150-3	K19, KT19, KTTA19, KTA 1150, QSK19	R 6	3096362, 3201082, 3347569, 3005357, 3016098, 3005562, 3347570, 3005505
GCS00855-3	NT 855	R 6	3000140, 3024923, 3608833
GCSNH220-3	NH 220	R 6	3029341, 101109, 6623-31-1111, 130186
GCSVTA1710-3	VT/VTa 28 (VT/VTa 1710)	V 12	204640, 190620, 217310
GCS00N14-3	N14	R 6	3064291
GCSVT555-3	V555 & VT555	V 8	201950, AR61102, P31056
GCSKT38-3	KT38, KTA38, KT2300, KV12	V 12	3630075, 4099004, 3176428, 3176424, 207530, 3005598, 3015577, 3040092
GCSKT50-3	K50, KTA50, QSK50 MCRS	V 16	3629276, 4098998, 3176426, 3626832, 3627642

Daf



GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GDF00575-4	575	-	-
GDF00825-4	825	R 6 / 118 mm	653687, 0091157
GDF02800-4	1160 (SERIE II) DKX, DKF/LDKC/L, 2800/3300	R 6 / 130 mm	0670906
GDF03300-4	1160 ATI / 3300 ATI	R 6 / 130 mm	288836, 0288836
GDF09585-4	95 WS/85	R 6 / 130 mm	1297017, 087715

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GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GDM2L101-5	F2M 1011, F2L 1011 /F	R 2	0427 0231
GDM3L101-5	F3L 1011 /F, F3M 1011	R 3	0427 0229, 0428 7306
GDM4L101-5	B/F4L 1011 /F/FT, BF4M 1011	R 4	0427 0233, 02928290
GDM4L102-5	F4L 1012, BF4M 1012E	R 4	4204212
GDM4L103-5	F4L 1013, BF 4M1013 /EC	R 4	0420 9126
GDM6L103-5	BF6M 1013 /C/CP/E/EC/ECP	R 6	0429 4255, 0428 4997, 0293 1508 0450 1008, 0292 9960
GDM3L201-5	F3L 2011	R 3	4271639
GDM4L201-5	F4L 2011	R 4	0427 0236
GDM4L202-5	BF4M 2012 /C	R 4	0429 2803, 0450 0510, 04502837
GDM6413F-5	F/BF6L 413	V 6	0241 6384, 0418 3049
GDM8413-5	F/BF8L 413 F/FW, F/BF8L 513 /C	V 8 / 125 mm	0242 7392, 0418 2178
GDM06413-5	F/BF8L 413	V 8 / 120 mm	0241 5651, 0418 4722
GDM10413-5	F/BF10L 413 F/FW	V 10	0418 3576, 0418 3577, 0418 8961
GDM12413-5	F/BF12L 413 F/FW	V 12	0418 2184, 0418 3582
GDM2L511-5	F2L 511 /D/W	R 2	0415 2745
GDM2L912-5	F2L 912 /D/W	R 2	0223 2854, 0292 9337, 0415 2591, 3371552
GDM3L912-5	F3L 912 /D/W	R 3	0292 9338, 0415 2646, 210556, 2136928
GDM4L912-5	F4L 912 /D/W	R 4	0213 8819, 0292 9340, 0415 2903, 02138821
GDM6L912-5	F6L 912 /D/W	R 6	0415 1011, 0292 9342, 2136993
GDM04L912-5	F4L 912	R 4	0292 9339
GDM5L912-5	F5L 912	R 5	285910

Deutz



GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GDM3L913-5	F3L 913	R 3	-
GDM6L913-5	F6L 913	R 6	0213 9148, 0293 1056
GDM913CT-5	BF6L 913 /C/T	R 6	0292 9345, 0213 9405
GDM4L913-5	F4L 913	R 4	0415 1013, 0293 1050
GDM4L0913-6	BF4L 913	R 4	-
GDMR413FR-5	F6L 413 FR	R 6	2191880, 95413615

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GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GHUD943-2	D943	R 4	-
GHUD963-2	D963 Turbo	R 6 / 128 mm	2872343M91, 2872243M91

IHC Case



GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GIC00044-8	D154 TRACTOR, 44	R 4	3110995R91, 05700AB
GIC00784-8	D239 TRACTOR, 544/684/724/744/784	R 4	182752R2, 2744406R1, 314462R92
GIC00654-8	D239 TRACTOR, 554/584/624/654	R 4	3132968R91, 1329196C1
GIC00207-8	207 ENGINE NON TURBO	R 4	A144011, 976321
GIC00188-8	188 ENGINE BUSHING	R 4	A39150, A39151, G-11740, G-11741
GIC0S188-8	188 ENGINE SPLINED	R 4	A151015, 976321, A39151, G11740, G-11741
GIC0D358-8	D358	R 4	3136036R95, 3059514R1
GIC0D268-8	D268	R 4	3228376R91, 218528R2, 218528R3
GIC0D239-8	"International D239, TRACTOR 684/724/744/824/ 544/574 674/685/695/745/784/ 833/H84 Diesel Tractor, 1230 Pickup"	R 4	3144626R92, 3132752R3, 015C1, 1089
GIC0D154-8	D154 TRACTOR 384/444	R 4	3110995R93
GIC0D239-8	DD239 TRACTOR 684/724/744	R 4	3131982R94
GIC0D206-8	DD206, UD206 TRACTOR 654	R 4	3132968R93

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GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GIU004JB-9	4JB NKR	R 4	8944436620, 844552401
GIU0D159-9	4BD1 NPR59 TRUCK/BUS	R 4	5123101631
GIU0D166-9	4BD1 NPR66 CHAMPION	R 4	3132968R91, 1329196C1
GIU06BD1-9	6BD1FTR/FSR	R 6	1123104370
GIU04BC2-9	4BC2	R 4	5123101610
GIU04HE1-9	4HE1 NQR70	R 4	8973525342
GIU04HF1-9	4HF1 NPR 66 CHAMPION	R 4	897112981
GIU06DA1-9	DA 640 (With Counterweights)	R 6	1123100940
GIU01201-9	120	R 6	-
GIU06BDT-9	6BD1 T	R 6	1123104070
GIU06BB1-9	6BB1	R 6	1123104450
GIU06BG1-9	6BG1	R 6	1123104480
GIU06HK1-9	6HK1	R 6	8976030040

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GJD03179-10	3.152,3.164,3.179	R 3	AT 18031
GJD04239-10	4.202, 4.219, 4.239T	R 4	AT18030, T23517, RE33197
GJD06059-10	6.303, 6.329, 6.359, 6059	R 6	AT22562
GJD06068-10	6.414D,6.414T,6068D,6068T	R 6	RE45517, RE33687, RE54619
GJD04039-10	4.239, 4.039 (2450-2650-2850)	R 4	RE20585, RE36605
GJD04045-10	4.045,4.045T	R 4	RE5483
GJD04276-10	4.276D, 4.276T, 4045D, 4045T	R 4	RE56792
GJD06466-10	6466T, 6404, 4250	R 6	RE53422
GJD06076-10	6076T, 4055, 4255, 4555, 7700	R 6	RE53201

Kamaz



GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GKZ740-20	EURO 2	V 8	740.1005008, 740.50-1005020

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GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GKU0095-13	S4 D95	R 4	6205-31-1110
GKU6207-13	S6 D95	R 6 / 95 mm	6207-31-3701, 6207-31-1110
GKU6136-13	S6 D105	R 6 / 105 mm	6136-31-1010, 6136-31-1110
GKU6222-13	S6 D108	R 6	6222-31-1100
GKUD140-13	S6D140	R 6	6211-31-1010
GKU6138-13	S6 D110	R 6 / 110 mm	6138-31-1010, 6138-31-1110
GKU6151-13	S6 D125	R 6 / 125 mm	6151-31-1110
GKU6127-13	S6 D155	R 6	6127-31-1114, 6127-31-1012
GKU0170-13	S6 D170	R 6	6162-33-1131, 6162-33-1141
GKU8V17-13	SA8V170	V 8	6164-31-1100
GKU12V14-13	SA12V140	V 12	6215-31-1101, 6215-31-1100
GKU12V17-13	SA12V170	V 12	6165-31-1201

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GLR320-21	D924 T / D904 T / Turbo	R 4	-
GLR0320-21	D904 / D924 / Normal	R 4	-
GLR322-21	D906, D916, D926	R 6	-
GLRV323-21	D9406 / D9306	V 6	9883318 , 9883318 23

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GMN02566-12	D 2556-D2566 (8 Counterweights)	R 6 / 125 mm	51021017405, 51021017390
GMN26230-12	D 26230 (8 Counterweights)	R 6	-
GMN02866-12	D 2866 (8 counterweights integrated)	R 6 / 128 mm	51021006019, 51021016043, 51021016081
GMN02876-12	D 2876 TGA (8 Counterweights integrated)	R 6 / 128 mm	51021006018, 51021016082, 51021016038, 51021016044
GMN02565-12	D 2565/2865	R 5 / 125 mm-128 mm	51021017392, 51021017517, 51021016029, 51021016049
GMN00153-12	153	R 4	-
GMN02538-12	D 2538	V 8	51021017204
GMN02540-12	D 2540 ME, D2840 ME, D2540 MT	V 10 / 128 mm	51021017600, 510210107243
GMN02530-12	D 2530 ME, D2530 MT	V 10 / 125 mm	51021017205
GMN02156-12	D 2156 IKARUS	R 6 / 121 mm-123 mm	51021017123
GMN02556-12	D2566 / D2556 (4 Counterweights)	R 6	51021017741, 51021017515, 51021017708

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GMB00314-14	OM 314 (New Model)	R 4 / 97 mm	314 030 6202, 314 030 6002, 314 030 5502, 314 030 3302, 314 030 5902
GMB02314-14	OM 314 (Old Model)	R 4 / 97 mm	314 030 6102, 314 030 5202, 314 030 3202, 314 030 2002, 314 030 5501, 314 030 5802
GMBOM346-14	OM 346	R 6	-
GMB00352-14	OM 352 / 353	R 6 / 97 mm	352 030 6802, 352 030 3402
GMB0T352-14	OM 352 (Old Model)	R 6 / 97 mm	352 030 3402, 352 030 6802, 352 030 5601, 352 030 1502
GMB0352A-14	OM 352 (New Model)	R 6 / 97 mm	352 030 3702, 352 030 4602, 352 030 5802, 352 030 7002
GMB00355-14	OM 355	R 6 / 128 mm	355 030 6701
GMB0T355-14	OM 355 TURBO	R 6 / 128 mm	355 030 6801
GMB00360-14	OM 360	R 6	360 030 1101
GMB02360-14	OM 360	R 6 / 115 mm	360 030 0101, 360 030 1201, 360 030 1601
GMB00366-14	OM 366 A / LA	R 6 / 97,5 mm	366 030 1102, 366 030 0702, 366 030 1602, 366 030 1502, 366 030 1402
GMB00401-14	OM 401	V 6 / 125 mm	401 030 1901, 401 030 1501
GMB0401A-14	OM 401 A / LA EURO 1 TDI	V 6	401 030 2501, 401 030 2101, 401 030 2301
GMB0421A-14	OM 421 A / LA TDI	V 6 / 128 mm	421 030 2501
GMB421LA-14	OM 421 A / LA TDI	V 6 / 125-128-130 mm	421 030 2401, 421 030 1701
GMB0441A-14	OM 441 A / LA EURO 1-2 TDI	V 6 / 128 mm	441 030 2101
GMB0441B-14	OM 441	V 6 / 130 mm	441 030 1701, 441 030 2201
GMB00402-14	OM 402	V 8 / 125 mm	402 030 3201, 402 030 3001
GMB402LA-14	OM 402 LA TURBO TDI	V 8 / 125 mm	402 030 2301
GMB00422-14	OM 422 A / LA	V 8 / 125-128-130 mm	422 030 3701, 422 030 4301, 422 030 4401
GMB00442-14	OM 442 A / LA 6 Counterweights V 8		442 030 0301, 442 030 0801, 442 030 0901, 442 030 0401

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GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GMB00403-14	OM 403	V 10 / 125 mm	403 030 3001
GMB00423-14	OM 423 A / LA / OM 403 /	V 10 / 125-128-130 mm	423 030 1501, 423 030 3301,
	OM443 A / LA		423 030 3401
GMB00447-14	OM 407 / A-4 Counterweights	R 6	407 030 2101, 407 030 1601
GMB01447-14	OM 447 H / A / HA / LA / OM 427/ OM 407 - 8 Counterweights	R 6 / 125 -128 mm	447 030 0801, 447 030 0701, 407 030 2401, 496 030 0201, 407 030 2401
GMB00457-14	OM457 LA / HLA 8 Integrated Counterweights / AXOR	R 6 / 128 mm	457 030 02 01, 457 031 0001, 496 030 0001
GMB10501-14	OM 501 LA / 541 ACTROS	V 6 / 130 mm	5410300801, 541 030 0201, 541 030 0601
GMB502LA-14	OM 502 LA - ACTROS TDI	V 8 / 130 mm	542 030 0101, 542 030 0501
GMB00904-14	OM 904 ATEGO TDI	R 4 / 102 mm	904 030 0702
GMB02904-14	OM 904 ATEGO TDI	R 4 / 102 mm	904 030 1002
GMB00906-14	OM906 LA	R 6	906 030 1102, 906 030 0502
GMB444LA-14	OM 404/A / OM424/A/LA / OM444/A/LA	V 12/125-128-130 mm	444 030 0401, 444 030 0501, 444 030 0701

Mitsubishi



GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GMI6S6R-15	S6R	R 6	-
GMIS12R-15	S12R	V 12	-

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GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
MU12V20-23	S2000 series / 12V2000	V 12	-
MU16V20-23	S2000 series / 16V2000	V 16	5360301601
MU12V40-23	S4000 series / 12V4000	V 12	E5260300701
MU016V40-23	S4000 series / 16V4000 01	V 16	R23537180
MU16V40-23	S4000 series / 16V4000	V 16	E5270300401
MU8V39-23	396 series / 8V396	V 8	5560304401
MU12V39-23	396 series / 12V396	V 12	5580301101, 5580306401, 5580306501
MU16V39-23	396 series / 16V 396	V 16	5590313601
MU8V33-23	331 series / 8V331	V 8	5510300901
MU12V33-23	331 series / 12V 331	V 12	5530300501, 5530301001
MU12V49-23	493 series / 12V493	V 12	111b02 706-1

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GMF04203-16	PERKINS 4.203 WITH ROPE SEAL	R 4	3638473M91, ZZ90121, 92484
GMF24203-16	PERKINS 4.203 WITH LIP SEAL	R 4 / 91,48 mm	ZZ90111, 3637458M91, 31315182, 94455
GMF04212-16	PERKINS 4.212 WITH LIP SEAL	R 4	3637453M91, ZZ90077, 94430
GMF01104-16	PERKINS 1104 WITH LIP SEAL	R 4	ZZ90222
GMF06354-16	PERKINS 6.354-4 WITH LIP SEAL	R 6	4224054M91, ZZ90086, U5BG0035, 3637404M91
GMF26354-16	PERKINS 6.354-4 WITH LIP SEAL	R 6 / 98,49 mm	3637406M91, ZZ90105, U5BG0038
GMF03152-16	PERKINS 3.152 ROPE SEAL	R 3	ZZ90148, ZZ90116, 3638309M91, 84402
GMF2352-16	PERKINS 3.152 LIP SEAL	R 3	ZZ90150, ZZ90122, 94458, 637399M91
GMF0352-17	PERKINS 3.152 LIP SEAL (240 MF) SPLINNED NOSE	R 3	ZZ90117, 3131202
GMF24212-16	PERKINS 4.212 ROPE SEAL	R 4	ZZ90100, ZZ90076, 85719
GMF04236-16	PERKINS 4.236 LIP SEAL	R 4	94435, 94436, U5BG0019, 3637401M91
GMF24236-16	PERKINS 4.236 ROPE SEAL	R 4	ZZ90108, 84421, 68050
GMF04248-16	PERKINS 4.248 LIP SEAL	R 4	ZZ90082, 94435, 94436
GMF24248-16	PERKINS 4.248 ROPE SEAL	R 4	ZZ90093, 84422, 85721
GMF04248-17	PERKINS 4.248 ROPE SEAL (Fixed Counterweights)	R 4	-
GMF24248-17	PERKINS 4.248 LIP SEAL (Fixed Counterweights)	R 4	-
GMF1103-16	1103 LIP SEAL	R 3	4181V017

GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GSA00113-17	DS/C 111-112-113	R 6 / 127 mm	342060, 1308467, 312739
GSA0DS14-17	DS/C 14	V 8 / 127 mm	370850, 1340620
GSA0R420-17	DSC 12 / 124 new motor (360 / 400 / 420)	R 6 / 127 mm	1423374, 142156, 1743584
GSA00994-17	DSC 09 / 94 -310	R 6	1338810

Sisu Diesel



GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GSV3320-24	320	R 3	836647314, D836647313
GSV4420-24	420	R 4	-
GSV6634-24	634	R 6	836852281
GSV6620-24	620	R 6	-

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GL REF NO	ENGINE	CYL No./ B ø mm	MATCHING
GVO00D42-19	TD 42	R 4	4804115
GVO02D42-19	TD 45	R 4	4804294
GVO0TD60-19	TD 60	R 6	465755, 465678
GVO0TD61-19	TD 61	R 6	465798, 420662
GVO0TD70-19	TD 70	R 6	471749
GVO0TD71-19	TD 71	R 6	477116
GVO00101-19	TD 100 - 101 - 102 / THD 100 - 101 - 102 / F10 - N10 (10 holes on flange)	R 6 / 120,64 mm	467709, 1545657-1, 20381958, 8194490
GVO00102-19	TD 102 - 103 / D 10 A / TWD 1031 / F10 (14 holes on flange)	R 6 / 120,64 mm	8194456, 20381957, 8126780, 8194359, 8194304
GVO00120-19	TD 120 - 121 - 122 - 123 / F12 - N12 (10 holes on flange)	R 6 / 130,18 mm	470681-8, 468617, 6888740
GVO00122-19	TD 122 - 123 E / F12 - F16 - N12 (14 holes on flange)	R 6 / 130,18 mm	478676, 8125583