F&L EXCAVATOR PARTS LIMITED

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TRACK ROLLER / CARRIER ROLLER LIST

ABOUT F&L

F&L focuses on high quality parts for excavators and bulldozers. At F&L, 80% of our products from OEM factories directly, so you'll get exactly the same parts which are delivered to OEM market, as well as to some prestigious Italian and Korean brands. Behind each product we sell, there's a professional supporting technician team.

ABOUT ROLLERS

Track rollers are mounted to the bottom of the track frame, they carry the weight of the machine while it is traveling and digging. Roller friction and shock loads transmitted from the track chain create heat in the interior of rollers and on the roller surface, so they are expected to wear over time. At F&L, we take several steps to longer the wear life.

Roller body: We purchase 40MnB from high quality steel plant. After quenching, medium frequency induction hardening and tempering, reaching an ultimate surface hardness at 53-58HRC, and hardening depth at more than 4.5mm, which could be around 2mm deeper than a poorly heat-treated product.

Roller seals: Seals are with 3% of Mo (Molybdenum) , and a lifetime at 3000-5000 hours. Compared to seals that with 0.5% Mo or lower, our lifetime could be 2000-3000 hours longer.

Roller shafts: Highly polished to reduce friction to extend roller life, surface roughness is less than Ra 0.4, which is much higher than the common roughness Ra 0.8-1.6. Also, the bar goes through quenching, medium frequency induction hardening and tempering.

High standards: We buy high quality steel bars, then machine them to required sizes. For example, when the OEM shaft size is 65mm, we would not use bar with diameter at 60mm or even 58mm (both are existing sizes in the steel market), instead, we use 70mm diameter bar to machine it down to 65mm, to ensure the full OEM size and weight, also, to get rid of any possible defects on the surface of raw steel.

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MODELS & PART NO.

At F&L, we offer a quite large variety of track rollers (bottom rollers), carrier rollers (upper rollers) for different makes, including Caterpillar, Komatsu, Hitachi, Hyundai, Volvo, JCB, John Deere, Doosan, Kobelco, Sumitomo, Case. For any inquries, please send email to sales@fnlparts.com

70680950	957138	788479	08801-30100	7S9041
71400947	1205746	946114	101-30-00042	7S9042
71400960	1205766	960330	1030-50030	7T1258
76013222	4357785	965260	103-30-00010	9W8705
76013223	4968573	044326	103-30-00011	9W8706
76029443	4989224	227/229	1081-01030	08801-31300
76029446	4991645	307/308	1081-01580	08801-35600
517568191	5111356	310/350	1081-01670	08811-30500
102-8076	5111357	311/312	1081-01820	102-8152/6Y-5323
1150B	6815129	325/330	1081-03680	103-30-00131
117-5046	9062405	3Y3402	1081-03871	107-50600110
117-5047	9062406	4B5291	111-30-00260	113-30-00112
163-4145	9066206	4B9716	111-30-00272	113-30-00130
200LC	9066508	4B9717	111-30-00273	113-30-00170
300CK	9066509	4F3531	111-30-00274	117-5045/8E-5034
304CR	9072634	4F3532	111-30-00281	117-5046/6Y-1057
330LC	9078675	4F5322	113-30-00112	117-5047/6Y-2795
365BL	9089173	4F5323	131-30-00310	11Y-30-00031
450G	9089636	4I3450	131-30-00311	11Y-30-00040
455C	9092400	4I7346	131-30-00312	124-30-52502
618(D)	9092522	4K3985	131-30-00313	124-30-52602
618(S)	9096970	4K9035	131-30-00314	124-30-53000
650G	9105750	4K9036	131-30-00315	127-3806/6I-6524
650H	9108841	4M0582	131-30-00316	131-30-00322
690E	9114682	4M0583	131-30-00316	131-30-00332
850C	9134243	4S9050	131-30-00320	131-30-00342
9S7286	9151869	4S9051	131-30-00321	131-30-00352
AT104780	9153288	5A8374	131-30-00322	134-30-00110
AT104906	9173150	5H6099	131-30-00330	140-30-00240
AT152078	9191054	5H6101	131-30-00331	141-30-00564
AT152079	9234984	5K4542	131-30-00332	141-30-00566
AT166891	9245117	5K4543	134-6636	141-30-00566
AT167254	9247144	5K5202	134-6637	141-30-00568
AT167256	9247454	5K5203	140-30-00052	141-30-00570
AT168419	372938809	5K6537	140-30-00053	141-30-00571
AT169467	372938810	5M7318	140-30-00062	141-30-00576

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AT169468	701506000	5M8631	140-30-00063	141-30-00577
AT173374	701506100	650G(D)	140-30-00072	141-30-00578
AT175426	178-7288	650G(S)	140-30-00082	141-30-00580
AT175999	189-0475	6B5362	140-81-30070	141-30-00581
AT250248	1F6212	6B6238	141-30-00073	141-30-00586
AT250257	1F6213	6B9385	141-30-00110	141-30-00587
B50V	1F6471	6B9386	1450B DF	141-30-00588
CA127	1F6472	6K9879	1450B SF	144-813-0053
CA167	1M3826	6K9880	14527126	145-30-00110
CA168	1M3827	6P4897	14527315	145-30-00112
CA349	1M4213	6P4898	14528559	145-30-00250
CA378	1M4218	6P9885	145-30-00320	145-30-00250
CA382	1P9100	6S3609	145-30-00340	145-30-00260
CA383	1P9102	6S3609	150-30-00056	145-30-00320
CA423	1P9402	6T9867	150-30-00066	145-30-00330
CA486	1P9403	6T9871	154-30-00308	14X-30-00080
CA487	215B/225B	6T9875	154-30-00400	14X-30-00081
CAT322	2270-1005	6T9879	154-30-00401	14X-30-00090
CR1293	2270-1062	6T9883	154-30-00402	14X-30-00091
CR1328	2F3085	6T9887	154-30-00500	14X-30-00140
CR1329	2F3086	6Y0889	154-30-00501	14X-30-00141
CR1652/1	320/E200B	6Y0890	154-30-00502	151-9747/4I-7346
CR1652/2	345755R93	6Y1781	154-30-00503	154-30-00403
CR1792	3S0743	6Y1781	154-30-00503	154-30-00405
CR1793	3S0744	6Y2901	154-30-00504	154-30-00505
CR2615	3S0745	6Y2903	155-30-00120	154-30-01051
CR2617	3S0746	6Y2950	155-30-00121	154-30-01061
CR2650	450A/450B	6Y3908	155-30-00122	155-30-00110
CR2876	4I-7345	6Y5323	155-30-00123	155-30-00110
CR2880	4S8980	700H DF	155-30-00124	155-30-00111
CR2881	4S8981	700H SF	155-30-00128	155-30-00111
CR3000	5601-352	7F2463	155-30-00172	155-30-00112
CR3001	5601-511	7F2464	155-30-00231	155-30-00113
CR3002	609600C93	7F2465	155-30-00235	155-30-00114
CR3634	621481C93	7F2466	155-30-00240	155-30-00115
CR3635	636878C91	7G7594	155-30-00240	155-30-00116
CR4800	655474C92	7G7595	158-4765	155-30-00118
CR5108	655475C92	7K8083	175-30-00470	155-30-00120
CR5109	662822C91	7K8084	175-30-00472	155-30-00121
CR5112	6B3137	7K8095	175-30-00480	155-30-00122
CR5525	6B6123	7K8096	175-30-00480	155-30-00123
CR5572	6Y-8168	7K8571	175-30-00481	155-30-00124
CR5592	700475C93	7K8572	175-30-00481	155-30-00125
CR5595	700H/750C	7S7672	175-30-00485	155-30-00126

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CR5726	741145C92	7S7673	175-30-00489	155-30-00128
CR5897	741146C92	7S9041	175-30-00489	155-30-00232
CR6088	755/850 DF	7S9042	175-30-00490	155-30-00233
CR6089	755/850 SF	7T1253	175-30-00490	155-30-00250
D155	7B9458	7T1258	175-30-00491	163-4145/6I-9396
D355	7B9459	7T1831	175-30-00491	170CKB/1488C
D4	7F2469	7T4102	175-30-00499	172478-37300
D41-6	7F2470	7T4107	175-30-00499	175-30-00486
D5H	7M5115	7T4107	175-30-00513	175-30-00495
D5M(D)	7M5116	7T6394	175-30-00517	175-30-00496
D5M(S)	81E5-2002	850C DF	175-30-00532	175-30-00515
D60-6	8B5159	850C SF	175-30-00544	175-30-00517
D61	8B9160	8B1599	175-30-00544	175-30-00517
D61(D)	8E 0400	8B1600	175-30-00554	175-30-00760
D61(S)	8E-0830	8E0400	175-30-00554	175-30-00770
D6C(D)	8E-4573	8E5600	175-30-00760	178-7293/123-1379
D6C(S)	8E-4576	8E9034	175-30-00760	17A-30-00070
D6D(D)	8H0780	8P5604	175-30-00770	17A-30-00080
D6D(S)	8H0781	8P5605	175-30-00770	17M-30-00220
D6H(D)	8H0784	8P6256	195-30-00114	17M-30-00230
D6H(S)	8H0876	8S0465	195-30-00115	17M-30-00320
D6M(D)	8M5113	8S2932	195-30-00116	17M-30-00330
D6M(S)	8M5114	8S2933	195-30-00117	17M-30-00340
D6R	8P0946	902236	195-30-00118	187-50600100
D6R(D)	8P0963	973C(D)	195-30-00124	195-130-00128
D6R(S)	9P1363	973C(S)	195-30-00125	195-30-00103
D7R(D)	9P1368	991109	195-30-00126	195-30-00104
D7R(S)	9S3393	9G8029	195-30-00127	195-30-00106
D80-18	9S3395	9G8034	195-30-00331	195-30-00106
D8K	9S7284	9G8098	195-30-00332	195-30-00332
D8K(D)	AT38206	9G8099	195-30-00342	195-30-00336
D8K(S)	AT71674	9G8641	1V8052	195-30-00341
D8L(D)	AT75626	9H6449	1V8055	195-30-00342
D8L(S)	AT75766	9H6451	2270-9401A	195-30-00346
D8N	AT76033	9P3308	24100N6419	195-30-00562
D8N(D)	AT76034	9P3309	2716108M91	195-30-00572
D8N(S)	BS2S/BS3F	9P4208	2716109M91	195-30-00580
D9L(D)	C44301001	9P4211	4340535/9106668	195-30-01010
D9L(S)	C84300200	9P7783	4348373/9109493	195-30-01020
D9N	CR1292	9P7787	4349516/9099140	195-30-01040
DH130	D20 VE(S)	9S0316	4349517/9109492	195-30-01051
E300	D275A-2(D)	9S0317	4386648/9129347	195-30-01061
E300B	D375A-2,3	9S2730	4403459/4392416	195-30-01411
E450	D5/D6B(D)	9S3570	4405892/9106672	195-30-01421

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EC210	D5/D6B(S)	9S9403	81N8-11010	1P8717
EC290	D65-12(D)	9S9404	850/1150	1P8717/2P3514
EX200	D65-12(S)	9S9538	850/1150 DF	1V8051
EX220	D80-12(D)	9S9539	850/1150 SF	201-30-00050
EX2500	D80-12(S)	9W7826	8500 PAVERS	201-30-00050
EX300	D80-18(D)	9W7827	8E-4579	201-30-00062
EX60-1	D80-18(S)	AC1839	8E-4623	201-30-00292
EX60-2	DH280.320	C50R SF	8E-5600	203-30-00140
EX60-5	EX200-2/3	CR1292	9046234/9066207	203-30-00140
EX750	EX300-2～5	CR1293	9066422/4349519	203-30-00150
EX90-1	EX400-1～5	CR1328	9114262/4300532	203-30-00150
FE12	EX400-2～5	CR1329	9114616/9066691	203-30-00220
FH120	F60305500	CR1792	9114617/9066510	205-30-00172
FH200	F60305600	CR1793	9114618/9066509	207-30-00022
FL4(D)	FT2784	CR2615	9114619/9066690	207-30-00032
FL4(S)	K5,K5B(D)	CR2617	9114725/4295201	207-30-00040
FL6(D)	K5,K5B(S)	CR2650	9132600/9092522	207-30-00130
FL6(S)	KB100TR	CR2787	9134231/4352440	207-30-00140
FT2772	KB300TR	CR2798	9134245/9089636	207-30-00140
HA195	KBA0869	CR2876	9149839/9096966	207-30-00150
HA196	KBA0870	CR2880	9153152/9177016	207-30-00150
HD1023	KBA1141	CR2881	9168173/9114682	207-30-00430
HD11E	KM1039	CR3000	A14060E0Y00	207-30-00550
HD1880	KM1040	CR3001	B90N0059F6	208-30-00210
HD250Ⅶ	KM1179	CR3002	D028 LESSER	208-30-00210
HD700	KM1179	CR3512	D155AX-3(D)	208-30-00320
HD700Ⅶ	KM1273	CR3518	D155AX-3(S)	208-30-00320
HD820	KM1277	CR3634	D20-5 VE	208-30-00340
HT47	KM1279	CR3635	D275A-2(S)	208-30-00412
HT47	KM1281	CR3756	D275A-5(D)	208-30-00431
HT49	KM1428	CR4056	D275A-5(S)	209-30-00191
HT49	KM1428	CR4234	D31PX-21	209-30-00300
HT50	KM1429	CR4291	D31PX-21(D)	20M-30-31301
HT551	KM1429	CR4292	D31PX-21(S)	20N-30-71200
HT75	KM1640	CR4293	D355A-3(D)	20N-35-71300
ID355	KM1640	CR4294	D355A-3(S)	20S-30-00021
ID512	KM1690	CR4297	D375A-1(D)	20S-30-00060
ID626	KM1705	CR4298	D375A-1(S)	20T-30-00041
ID789	KM1705	CR4301	D375A-2(D)	20T-30-00050
ID790	KM1743	CR4302	D375A-2(S)	20T-30-00060
ID856	KM1743	CR4504	D375A-5(D)	20T-30-00071
ID861	KM1817	CR4528	D375A-5(S)	20T-30-00150
ID861	KM1817	CR4529	D40-1(D)	20Y-30-00012
JD350D	KM2101	CR4672	D40-1(S)	20Y-30-00012

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JD690B	KM2101	CR4673	D41-6(D)	20Y-30-00014
K903	KM2102	CR4799	D41-6(S)	20Y-30-00014
K904E	KM2102	CR4800	D4C/D4D(D)	20Y-30-00022
K907B	KM2105	CR5041	D4C/D4D(S)	20Y-30-00022
KB1	KM2105	CR5043	D60-6(D)	20Y-30-00130
KB100	KM2143	CR5053	D60-6(S)	21M-30-00100
KB150	KM2160	CR5108	D65EX-12	21M-30-00200
KB300	KM2265	CR5110	D7F/D7G(D)	21N-30-00023
KH027	KM2266	CR5111	D7F/D7G(S)	21N-30-00030
KH191	KM2379	CR5112	D7H(D) VE	21U-30-R1301
KL18	KM2381	CR5124	D7H(S) VE	21W-30-00021
KM103	KM2658	CR5365	D85PX-15(D)	21W-30-00090
KM103	KM2794	CR5366	D85PX-15(S)	22U-30-00021
KM118	KM2870	CR5525	D9G/D9H(D)	235/235B/235C
KM118	KM2871	CR5592	D9G/D9H(S)	24100J11696F3
KM120	KM2872	CR5595	D9N/D9R(D)	24100J4396F5
KM120	KM3508	CR5726	D9N/D9R(S)	24100J6186F1
KM122	KM3509	CR5897	E181-2002-KW	24100J6400F2
KM122	KM3526	CR6088	EX1100-1~3	24100N2110F1
KM123	KM3531	CR6089	EX1800-1~3	24100N2925F1
KM123	KM3538	CR6150	EX35-1,2	24100N2969F1
KM124	KM3594	CR6151	EX40UR-1～3	24100N3841F2
KM124	KM3595	CR6152	EX60-1～3	24100N3856F3
KM26	KM3596	CR6153	FL14C(D)	24100N4038F2
KM27	KM3597	CR6378	FL14C(S)	24100N4042F2
KM2794	KM3601	CR6382	HT50/FT3612	24100N4057F1
KM351	KNA0693	CR6400	JD450(D)	24100N5946F2
KM351	KRA0781	CR6401	JD450(S)	24100N5947F2
KM353	KRA0785	CR6596	K907C/SK07Ⅱ	24100N6194F1
KM353	KRA1189	D20-6.7	KBA1047/KBA0432	24100N6291F3/LE64D01006F1
KM388	KRA1190	D275A-5	KBA1050/KBA0433	24100N6292F2
KM388	KRA1267	D355A-1	KNA0242/KNA0532	24100N6734F1
KM389	KSA0671	D375A-1	L6A BIGGISH	24100N7032F1
KM574	KSA0672	D3B.D3C	L6A LESSER	24100N7035F1
KM578	KSA1068	D5B/D6B	L9A BIGGISH	24100N8009F2
KM778	KTA0673	D6C(D)	L9A LESSER	2Y8489/7T2018
KM778	KTA0674	D6C(S)	MF200(D)	547-50800110
KM859	KTA0958	D6C/D6D	MF200(S)	587-50800100
KM859	MU3004	D6D(D)	MF300(D)	68493-21700
KM860	MU5003	D6D(S)	MF300(S)	68651-21700
KM860	PC200-1～5	D6H/D6R	PC1000-1	6S3607/3T4352
KM868	PC200-5,6	D7F/D7G	PC300-3	6S3608/3T4353
KM868	PC20-1～7	D9G/D9H	PC300-5	6Y2951/9G8642
KM869	PC300-1～5	EL240-C	PC300-7	707-50800101

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KM869	PC300-3/5	EX100-2	PC400-3	71318292/45024062
KM909	PC650-5	EX200-3	PC400-5	737-50800101
KM909	PC650LC-6	EX200-5	PC450-7	767-50800100
KM913	R290LC-7	EX300-1	SH100/SH120	7G0421/9G8029
KM926	R33565	EX400-1	SH200(inner)	7G0423/9G8034
KM927	R33571	EX550-5	SH200(outer)	7M5288/3P3403
KX101	R33572	FL10(D)	SH200/SH220	7T1253
KX41-2	R33583	FL10(S)	SH220(inner)	81E5-2003-KW
KX41-3	R33584	FT1541	SH220(outer)	854972/A065-00121
KX91-2	R36470	FT1665	SK235 SR-1	854973/A065-00122
L1442386	R922HD	FT1666	TD15B/TD15C	863096/G643-00200B
LA351	RL4000	FT1910	TD15E(D)	8E-7494/5W4144/7T-6395
LA352	SE130LC	FT1911	TD25E FRONT	8P6256/9P2663
LA430	SE210-2	FT1929	TD25E REAR	9105751/9062406
LA431	SE280-2	FT1930	XG60H-05000	9105752/9061288
LH696	SE350LC	FT2744	EX220-1/UH09-7	957138/A065-00112
LH696	SH120-3	FT2759	EX25-1,2/EX30-1,2	9W5585/6T0068
LH90	SI1000	FT2772	EX40-1/EX45-1	9W5586/6T0067
LK29	SI1015	FT2784	KNA0592/KNA0625	9W8705/7G9188
LK30	SK09-N2	FT2953	KRA1251/KRA1302	9W8706/7G9193
LK31	SK200-1	FT2954	LC64D00005F1	B7-3, VIO075, VIO070-2
LK58	SK200-2,3	FT2990	LE64D00001F1/2	CR3635/ID1458
LK59	SK200-5,6	FT3628	LP64D00004F1	CR4799/ID1450
LK60	SK200-6	HD1250Ⅶ	LS2600/LS2800	CR4800/ID1460
MT52	SK220-1	ID1449	LS-2800FJ/FJ2	CR5572/CR5109
MT52	SK220-1,2	ID2184	LS-4300/SH300	D028 BIGGISH
OK400	SK30/SK42	IN2808	LS-5800/SH400	D10N/D10R(D)
OK682	SK300-1	IN3078	LS5800F2/C2/JS	D10N/D10R(S)
PC20	SK300-2,3	IN3079	MS180-8/EL240B	D150A-1/D155A-1
PC377	SK310-2,3	IN3225	PC100-3,5/PC120-3,5	D150A-1/D155A-1(D)
PC395	SK330-6	IN3429	PC100-5/PC120-5	D150A-1/D155A-1(D)
PC75UU-1	SK400-4	IN3430	PC100-6/PC120-6	D150A-1/D155A-1(S)
Q1642329	VA61500	IN3490	PC25/PC30-2	D150A-1/D155A-1(S)
R200	ZX200-3	KX121-2	PC25-1/PC75-2,3	D30-12 VE(S)
R290	ZX330-3	MS120-8	PC30R-8,PC35R-8,PC40R-8	D30-17～20 VE
R981	1150B DF	MS180-3	PC400/450-6	D3B/D3C VE(D)
RH12C	1150B SF	PC05,07	PC750/PC800-7	D3B/D3C VE(S)
RH20	118-1614	PC200-3	PH64D00010F1	D40-1～5/D50-15～18
RH6	118-1615	PC200-7	PY64D00002F3	D50-15/D60-3(D)
SE280	118-1617	PC20-7	R33552/R24102/R56593	D50-15/D60-3(S)
SK045	118-1618	PC40-6	R33553/R24103/R56874	D5H/953(D) VE
SK200	118-1619	PC40-7	R33594/R25680	D5H/953(S) VE
SK60-1	118-1620	PC60-1	R33965/D48684	D7C/D7D/D7E(D)
SK60-2	118-1623	PC60-6	SH220-2(inner)	D7C/D7D/D7E(S)

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TD15E(S)	118-1625	PC60-7	SH220-2(outer)	D80-18(D)
TD20E	120-5746	2Y8239	SH250-3/SH330-3/CX360	D80-18(S)
TD20E(D)	120-5766	2Y8240	SH300/LS4300F2/C2/JS	DH200LC/DH220LC
TD20E(S)	121-0824	2Y8709	SH330-3/SH350-3	EX100, EX120
TD7C.E	121-0827	2Y9611	SK07-1/SK09-1	EX100-/EX120-1
TD8C.E	124-7280	2Y9612	SK07-N2/SK09-N2	EX100-1/EX120-1
U9048	124-8237	3P1521	SK100-1/SK120-1	EX100-2～5/EX120-2～5
VA380	124-8240	3531319M91	SK100-1～3/SK120-1～3	EX100M-1/EX150-1
VA542	124-8250	3531417M91	SK120V,VS/SK120-5	EX200-1/EX220-1
VA576	124-8253	3B1404	SK200-1～3/SK220-3	EX200-1/UH07-5
VIO15	3S0741	3K2779	YN64D00013F1	EX200-2～5/EX220-2～5
WS39	3S0742	3K2780	YN64D00019F1	EX20UR-1,2/EX30UR-1,2
ZX330	3T3206	3K7962	YN64D01022F0	3P6063
ZX50	3T4353	3P1520	Z172448-3030	3P6062

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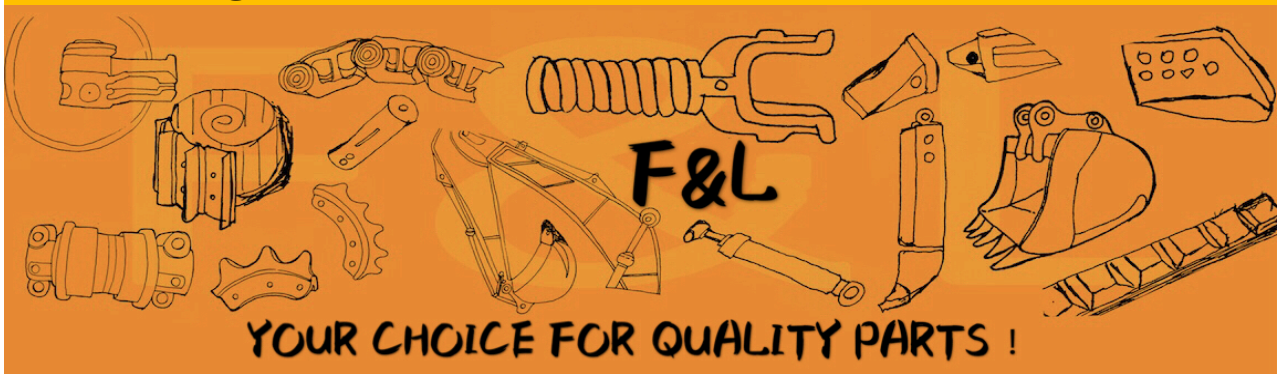
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