



Lion Batteries Group
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APPLICATION CHART

TRACTORS & INDUSTRIAL EQUIPMENT

MAKE & MODEL	QTY.	HEAVY DUTY	EXTRA HEAVY DUTY
KADO			
550	2	387	485
K.L. (KELLY & LEWIS)			
Bulldog Tractor	1	812	
M40, 340, P48, S55	1	391	491
KOMATSU			
D50, D55, D60, D65, D80	2	391	491
D80, D85, D150, D155, D355	2	395	495
Excavators: PC200 TO PC400	1	391	491
Graders: GD530, GD650	2	387	485
Grader: GD750	2	391	491
Forklifts 25/5, 25/7	1	328	428
WA100	1	390	
WA250, to WA450	1	391	491
WA500, WA600	1	395	495
KUBOTA			
T176X Small slasher	1	306	
Large slasher	1	350-352	452
B21, B7400, B7500	1	332	
B1700, B2100, B2400, B2710, B7300	1	331	431
B2150, B6100, B8200	1	363	463B
B5100E, B6200, B7100, B7200	1	341	433
B5200, B7100HST, G4200, G400-200, G5-200, GT1050	1	329	429
B6000 Petrol, 2400 Series Mowers	1	350	352 – 452
F2260, F2560, F3060 ride on front cut mowers	1	358	
G1800/S, GF1800, G1900S, TG1860	1	331	431
G2160, G2460 ride-on front cut mowers	1	306	
L185, L235, L245, L275, L295, L285, L2550	1	387	485
L260, L285, L295, L305, L345, L345SS, L405, L3600, L4000, L4200	1	387	485
L2350, L2500, L2650, L2950, L3410	1	363	463B
L2900, L3000, L3010, L3399, L35, L3710, L4310	1	364	464B
550DT, 895DT, 3750, 4520, M4950	1	390	
KH35 Trencher	1	342	434
TRACTORS			
BX1800, BX2200, BX series tractors			
M110, M120	1	394	
M4030, M4050, M4520, M5030, M5500, M6030, M7500	1	391	491
M4700, M4500, M5400, M6800, M8030, M8200, M8970, M9000, M9580	1	387	485
Z series Turf Mowers:	1	331	431
T Series, T1400 to T1860	1	305	
GENERATOR SETS			
6Cyl Gen Set	1	391	491
4Cyl Gen Set, L4150, M7030DT	1	390	



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LANDINI			
6860, 8860	1	390	
90F and up	1	387	485
Mistral 40	1	357	457
LANSING BAGNALL			
A Tractor	1	812	
TD200, AMS16, FODR, FOPR, FOGR	1	382	482
LANSING HENLY			
All 12 Volt Models	1	389	485
All 24 Volt Models	2	389	485
LANZ BULLDOG			
D1706, D2206, D2416	1	350	352 – 452
D2803, D2806, D3606, C, H, K, O, Q, R, DR, TDT	1	382	482
D2416H, L30, 340, P48, S55, ST, DT	1	325	
LE TOURNEAU WESTINGHOUSE (Wabco)			
B.T.Pull, C.T.Pull	1	395	495
CH.W18, 444 Cummins	4	325	
CP, CP6, CFA30, CFA35, CFA50, CFA65	2	395	495
CW Tractor, D T Pull	8	812	
L100, L300 Loaders	2	325	
LEYLAND			
Tractor 154, 245	1	382	482
All Other Tractors	1	389	485
LINCOLN WELDERS			
AK1189, H2, Weldon H6, K1192	1	340	
AS2046 4/2 Generator, AS 1906 4/6 Generator	1	382	482
Dis-Gen 20, 25, 31 SAM Diesel	1	382	482
Linc-Welder 225 Petrol	1	339	
Linc-Welder 225D-175 Elect Start, 255, 300 Ac-DC	2	339	
400AS Perkins, AS1699	1	382	482
400AS, 500AS	2	364	464B
MASSEY FERGUSON			
AGRICULTURAL			
65R, 65S, 3165S, 168, 2135, 2205, 2203, 3165R	1	387	485
130, 135, 165, 174, 175, 178, 185, 188, 194, 235, 542, 590	1	389	
154, 254, 274, 294, 95 Diesel, 250 tractor	1	382	482
154, 254 Italian Series, MF95 Diesel	1	387	485
178, 203, 205, 203X, 205X, 2135, 3303, 205 Mk11, 1100, 3305	1	387	485
205, 210, 220, 230, 240, 245, 250, 255, 265, 270, 275, 285, 290, 298, 394	1 or 2	364	464B
335, MF65 Power Leader, 80/90/92/Combine/TEA20/TED	1	383	483
350, 352, 355, 360, 365, 373, 375, 390	1	357	455
398, 399, 3090, 3535, 3630, 3650	1	357	457



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MAKE & MODEL	QTY.	HEAVY DUTY	EXTRA HEAVY DUTY
510, 585 Header, 587, 750 Header, MF35 Diesel	1	387	485
542 Header, 174, 194 Italian Series	1	389	
670, 690, 698, 699, 1010, 1020, 1030, 1040, 1230, 8280	1 or 2	364	464B
726 Combine, 585& 780 SP Header Petrol	2	812	
744D Tractors and 780 Combine (Diesel)	1	389	
1085, 1105, 1135, 1155, 1505, 1805, 760 Spreader, Super 90	2	387	485
2135, 2205, 2203, 3303, 3165R, 3165S, 205 MK11,	1	387	485
2675, 2705, 2745, 2675, 2775, 2805	2	389	485
2640, 3525, 3525, 3545	2	382	482
3245, 3260, 3270, 3280, 4270, 4800, 4840, 4880, 4900	2	364	464B
6170, 6180, 8120, 8785	2	382	482
85, 88, MF35 Diesel, DEF Diesel, TEF20, FE35D, MF702,	2	325	
MF85/88/90 (Diesel), MF702 Workbull	1		
55D, 555D, 7450D, 745S Tractors	1		
MF35 Petrol, MF35R, FE35D, FE135P, 135P, RED2, TEA20	1	350	352 – 452
MF30, MF35FE, 550, 575, MF65D, MF85, 88, 90 Diesel	1	387	485
Spreader 760, Super 90, 3680	2	387	485
MOWERS			
2723H, 2818H, 2818PS, 2918H, 2920H	1	352	452
ZT SERIES, ALL OTHER MOWERS	1	306	
MATBRO			
Front End Loader	2	325	
McDONALD			
Road Roller 24 Volt	2	382	482
Road Roller 12 Volt	2	325	
MERCEDES Also see Unimog			
1300 Tractor	1	394	
MICHIGAN (CLARK)			
55 Series 3, Bedford 330 Engine	2	325	
75, 85 Series 3 GM Engine	1	391 -391	491
75, 85 Series 3 Leyland Engine	2	387	485
125, 175, 180 Series 3 All Engines	2	392 -391	491
125 Series 3A All Engines	2	392 - 391	491
280 Series 3 All Engines	2	395	495
35A, 35AWS, 45, 55	2	325	
55R, 55AWS, 65R, 65AWS, 65A	1	392 - 391	491
85 Series, 85, 111A	2	392 – 391	491
B12B Petrol	1	328	428
B12B Diesel	2	303	
Series 3 GM Engine	2	325	
Ranger V664, 666 Skidder 2	2	387	485
MINNEAPOLIS			
G705 2 Wheel, G704 4 Wheel	2	325	



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MAKE & MODEL	QTY.	HEAVY DUTY	EXTRA HEAVY DUTY
G900, G1000	2	387	485
MITSUBISHI			
D1300	1	341	433
FG14, FG15	1	328	428
FG20, FG25	1	337	355- 455
FD20, FD25	1	383	483
FG/D30, FG/D35	2	350	352 – 452
MG100 Grader	2	390	



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TRACTORS & INDUSTRIAL EQUIPMENT

MAKE & MODEL	QTY.	HEAVY DUTY	EXTRA HEAVY DUTY
N.C.K. EXCAVATOR			
205, 304, 605	4	325	
NEW HOLLAND (Also see FORD)			
103	1	325	
261	1	350	352 – 452
1545	2	325	
1550 Turbo, 360CC	1	382	482
CR940, CR960, CR970, CX840N, CX860W, CX880W	2, 3 OR 4		385
LB110.B, LB115.B, LB90.B TD60D, TD70D, TD80D, TD90D, TD95D,	1	383	483
TC29, TC30, TC33,	1	340	
TC40	1	355	455
TG210, TG230, TG255, TG285, TJ275, TJ325,	2		485
TJ375, TJ425, TJ450, TJ500, TM120, TM130, TM140, TM155, TM175, TM190, TS100A, TS110A, TS115A, TS125A, TS135A,	1	394	
TL100A, TL70A, TL80A, TL90A, TN60DA, TN70DA, TN75DA, TN80FA, TN95FA	1	383	483
TVT 135, TVT145, TVT155, TVT170, TVT190	4D-1000	391	491
NUFFIELD			
3DL, Nuffield 3, 3/42, 3/45, 10/42	1	387	485
DM Perkins Diesel	2	812	
4/60, 10/60, DM4, DM3V, 40M, N4	2	325	
Apr-65	1	389	
M4, M, PM, M3V, PM4, PM3, Mini Tractor	1	382	482
OLIVER			
WHEEL TRACTOR			
99, 950	2	812	
1600	2	392	
1800, 1850, 1900, 1950	2	325	
12, 90, 165	1	392	
Forklift P50	1	350	352 – 452
COMBINES			
15, 18, 33, 35, 40, 100 Bailer	1	812	
431	1	350	352 – 452
CRAWLERS			
DDH, OC15	1	392	



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MAKE & MODEL	QTY.	HEAVY DUTY	EXTRA HEAVY DUTY
FDE, OC12, OC18	1	395	495
HG31, HG42	1	812	
OC3, OC4	1	812	
OC6	2	812	
P & H EXCAVATOR			
55, 105, 155 Mobile Crane, 1564, 1566	1	382	482
Prime Movers For Mobile Cranes	4	325	
PACIFIC ROLLER TRUCK			
All Models	1	382	482
PENGO			
Earth Borer	1	382	482
POCLAIN			
CC120 Excavator	1	394	
POLARIS			
4X4 Ag bike	1	YB14A-A2	
Scrambler 50/90	1	GTX4L-BS	



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MAKE & MODEL	QTY.	HEAVY DUTY	EXTRA HEAVY DUTY
RANSOME RAPIER CRANE			
1 Ton Truck	1	812	
8.5 Super Diesel	2	812	
Other Models	1	382	482
RENAULT			
3042, 3043	1	812	
ROSS			
Super C	1	325	
C Roadster	8	812	
C, B	1	395	495
D	4	812	
Other Models	1	812	
SAME TRACTORS			
Ariete, Leone	2	325	
Atlanta, Centauro, Corsaro, Mintauro, Saturno	2	812	
Buffalo 120, Dragon, Leopard 85, Tiger 100, Centurion	1	391	491
Condor 55	1	363	463B
Delfino 35, Aurora 45, Falcon	1	387	485
Mini Taurus	1	392	
SHIBAURA			
1300, 1340, S320	1	364	464B
1600, 1640, 2500, 2540	1	382	482
S330, SD5040T, 4000, 4050, 3000, 3040	1	390	
S445	1	383	483
U490F	1	391	491
SHIFT			
TD4	4	325	



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MAKE & MODEL	QTY.	HEAVY DUTY	EXTRA HEAVY DUTY
SMITH			
Excavator	1	810	
STACA/STACATRUC			
All Models	1	382	482
STEYR DAIMLER			
80 With Starter, 180	1	382	482
STEIGER			
Bearcat 1000	3	387	485
Bearcat II	1	395	495
Bearcat III early models	2	395	495
Bearcat III later models	4	387	485
Cougar 1000, CM, CR, KM, KR	3	387	485
Cougar II, Cougar III early models	2	395	495
Cougar III later models, CS, KS, PT, PTA	4	387	485
Lion 1000	4	387	485
Panther 1000, CP, KP, PT, PTA	4	387	485
Panther II, Panther III early models	2	395	495
Panther III later models	4	387	485
Puma 1000	2	387	485
Tiger ST450, ST470	4	387	485
Wildcat 1000	2	387	485
Wildcat II, III	1	395	495
SUMITOMO			
LS 2800 Excavator	1	394	