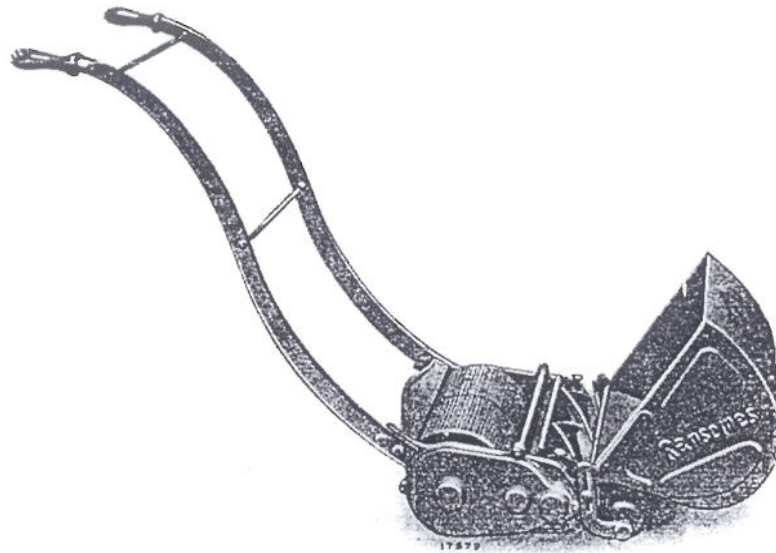


ILLUSTRATED LIST OF PARTS
FOR

Ransomes

“AJAX”
LAWN MOWER

MARKS 1 & 2



RANSOMES SIMS & JEFFERIES, LTD.
ORWELL WORKS :: IPSWICH :: ENGLAND

List of Parts for Ransomes 12" "Ajax" Mk. 1 & Mk. 2 Lawn Mowers

NOTE.—"Right and Left Hand" are taken standing at handles.

Item.	Mark.	Description.	Number per Machine	
			Mk. 1	Mk. 2
1	LMS 1072	Side frame, R.H. assembly, comprising 1-LK 1, 1-LK 30, 1-LK 35 1-LO 113, 1-LS 1807/16, 1-LS 1808/19	1	1
2	LMS 1073	Side frame, L.H. assembly, comprising 1-LK 2, 1-LK 35, 1-LO 113, 1-LS 1807/16	1	1
3	LMS 1074	Cutting cylinder assembly, with nut, comprising 1-LK 17A, 4-LK 22, 6-LBK 12, 1-LS 1808/13, 1-LS 2572/7	1	1
	*LMS 1075	Cutting cylinder with ball bearings and nut, comprising 2-RL 5, 1-LMS 1074	1	1
	*LMS 1076	Cutting cylinder with housings, comprising 1-LMS 1074, 1-LMS 1080, 1-LMS 1081	1	1
	*LMS 1077	Cutting cylinder with housings and pinion, comprising 1-LF 25, 1-LK 19, 1-LMS 1076	1	1
4	LMS 1078	Cylinder spindle and nut comprising 1-LK 17A, 1-LS 1808/13, 1-LS 2572/7	1	1
5	LBK 12"	Spiral cutters	6	6
6	LD 96A	Bottom block	1	1
7	LK 25	Screws for ditto, 5/16" B.S.F. × 1"	4	4
8	APN 12"	Bottom blade	1	1
9	SR 25	Screws for ditto, 5/16" B.S.W. × 3/8" C/sk.	4	4
	*LMS 1079	Bottom block and blade, comprising 1-LD 96A, 1-APN 12, 4-SR 25	1	1
10	LMS 1080	Cylinder housing assembly, R.H., comprising 1-L 114, 1-L 115A, 1-L 116, 1-L 160, 1-LK 8, 1-RL 5, 1-NA 5766	1	1
11	LMS 1081	Cylinder housing assembly, L.H., comprising 1-L 114, 1-L 115A, 1-L 116, 1-L 160, 1-LK 9, 1-RL 5, 1-NA 5766	1	1
	*LMS 1768	Cylinder housing, R.H., comprising 1-LK 8, 1-NA 5766	1	1
	*LMS 1769	Cylinder housing, L.H., comprising 1-LK 9, 1-NA 5766	1	1
12	RL 5	Ball bearings for cylinder	2	2
13	NA 5766	Lubricator (Tecalmit)	5	5
14	L 116	Dust cap for cylinder bearing	2	2
15	L 114	Felt washer for cylinder bearing	2	2
16	L 115A	Spring washer for cylinder bearing	2	2
17	L 160	Dust washer for cylinder bearing	2	2
18	LMS 1082	Adjusting screw with nut, comprising 1-LS 1807/16, 1-LO 113	2	2
19	LF 25	Cylinder pinion	1	1
20	LK 19	Distance piece	1	1
21	LS 2572/7	Lockwasher for cylinder pinion, 3/8" shakeproof	1	1
22	LS 1808/13	Nut for ditto, 3/8" B.S.F. × 5/16" thick	1	1
23	LMS 1083	Wood roll carriage, R.H., comprising 1-LK 65, 1-NC 6082	1	1
24	LMS 1084	Wood roll carriage, L.H., comprising 1-LK 66, 1-NC 6082	1	1
25	LK 67	Bolts for carriages, 5/16" B.S.W. × 1 1/8" Cup Hd.	2	2
26	LS 2424/2	Washer for ditto, 5/16" dia.	2	2
27	LMS 1085	Intermediate stud comprising 1-LK 30, 1-LS 1808/19	1	1
28	LS 1808/19	Nut for Intermediate stud, 1/2" B.S.F. × 1 1/4" thick	1	1
29	LMS 1086	Intermediate gear wheel and bush, comprising 1-LK 32, 1-LO 33	1	1
30	LO 33	Bush for intermediate gear	1	1
31	LK 39	Main gear wheel	1	1
32	LK 40	Pin for ditto	1	1
33	LS 1808/20	Nut for main gear wheel	1	1
34	LK 4	Bolt for gear cover, 3/16" B.S.W. × 1 1/4" Rd. Hd.	1	1
35	LK 5	Bolt for gear cover, 3/16" B.S.W. × 1 1/4" Rd. Hd.	3	3
36	LK 3	Gear cover	1	1
37	LS 2509/26	Spanner, 5/16" × 3/8"	1	1
38	LS 2509/22	Spanner, 1/4" × 3/16"	1	1
39	LMS 1087	Land roll spindle, comprising 1-LK 36A, 1-LK 40, 1-LS 1808/20	1	1
40	LK 37	Thrust washers for land roll spindle	2	2
41	LK 35	Bush for land roll spindle bearing	2	2

* Not illustrated.

Item.	Mark.	Description.	Number per Machine	
			Mk. 1	Mk. 2
42	LS 2507/16	Ring spanner, 9/16"	1	1
43	LMS 1088	Frame stay, comprising 1-LK 6, 4-LS 1829/12	1	1
44	LS 1829/12	Nut for frame stay, 5/16" tapped 3/8" B.S.W.	4	4
45	LK 59A	Handle stay	1	1
46	LK 28	Concave	1	1
47	LK 88	Grassbox clip, R.H.	1	1
48	LK 89	Grassbox clip, L.H.	1	1
49	LMS 1089	Wood roll with pins, comprising 2-LK 69, 1-LK 70	1	—
50	LK 69	Wood roll pin	2	—
	*LK 77A	Spindle for wood rolls	—	1
	*LK 78	Wood rolls, 2 1/2" dia. x 3 1/4"	—	2
	*LK 78A	Wood rolls, 2 1/2" dia. x 3 3/8"	—	2
51	NAX 51	Wood handles	2	2
	*LU 64	Screw for ditto, 3/8" B.S.W. x 6" Cup Hd.	2	2
52	LK 56	Side handle, R.H.	1	1
53	LK 57	Side handle, L.H.	1	1
54	LMS 1222	Ratchet, R.H., comprising 1-SR 46, 1-TC 38	1	1
55	LMS 1223	Ratchet, L.H., comprising 1-SR 46, 1-TC 38	1	1
56	TC 38	Screw for ratchet	2	2
57	P 1	Pawl, R.H.	3	3
58	P 2	Pawl, L.H.	3	3
59	NA 20	Pawl cover	2	2
60	NA 9	Screw for ditto	4	4
61	LMS 1090	Land roll with lubricator, R.H., comprising 1-LK 45, 1-NA 5766	1	—
62	LMS 1091	Land roll with lubricator, L.H., comprising 1-LK 46, 1-NA 5766	1	—
	*LMS 1262	Land roll with lubricator, R.H., comprising 1-LD 97A, 1-NA 5766	—	1
	*LMS 1265	Land roll with lubricator, L.H., comprising 1-LD 98A, 1-NA 5766	—	1
	*LMS 1092	Land roll assembly, complete, comprising 2-LK 37, 4-NA 9, 2-NA 20, 3-P 1, 3-P 2, 1-LMS 1087, 1-LMS 1090, 1-LMS 1091, 1-LMS 1222, 1-LMS 1223	1	—
	*LMS 1071	Land roll assembly, comprising 2-LK 37, 4-NA 9, 2-NA 20, 3-P 1, 3-P 2, 1-LMS 1087, 1-LMS 1222, 1-LMS 1223, 1-LMS 1262, 1-LMS 1265	—	1
63	LK 54A	Nameplate and scraper	1	1
64	LK 55	Setscrews for ditto, 3/8" B.S.W. x 1 1/4"	2	2
65	LU 42	Bolts for side handles, 3/8" B.S.W. x 1"	2	2
66	*LK 144	Grassbox assembly	1	1

* Not illustrated.

Parts for Ransomes' "Ajax" Lawn Mowers Marks 1 & 2

