SEBM03630101

SHOP MANUAL

KOMATSU®

WA40-1

MACHINE MODEL SERIAL No.

WA40-1 **1001 and up**

MidWestTech | Komatsu WA40-1 Wheel Loader Service Manual | Publication SEBM03630101

Order the manual at mid-west-tech.com >

CONTENTS

No. of page

01 GENERAL 01-1

10 ENGINE

11 STRUCTURE AND FUNCTION 11-1
13 DISASSEMBLY AND ASSEMBLY 13-1

20 POWER TRAIN

21 STRUCTURE AND FUNCTION 21-1
23 DISASSEMBLY AND ASSEMBLY 23-1
24 MAINTENANCE STANDARD 24-1

40 STEERING SYSTEM

41 STRUCTURE AND FUNCTION 41-1
43 DISASSEMBLY AND ASSEMBLY 43-1
44 MAINTENANCE STANDARD 44-1

50 BRAKE SYSTEM

51 STRUCTURE AND FUNCTION 51-1
53 DISASSEMBLY AND ASSEMBLY 53-1
54 MAINTENANCE STANDARD 54-1

60 WORK EQUIPMENT

61 STRUCTURE AND FUNCTION 61-1
63 DISASSEMBLY AND ASSEMBLY 63-1
64 MAINTENANCE STANDARD 64-1

80 ELECTRIC AND ELECTRONIC SYSTEM

81 STRUCTURE AND FUNCTION 81-1

90 OTHERS

91 STRUCTURE AND FUNCTION 91-1
93 DISASSEMBLY AND ASSEMBLY 93-1

MidWestTech | Komatsu WA40-1 Wheel Loader Service Manual | Publication SEBM03... Order the manual at mid-west-tech.com >

The affected pages are indicated by the use of the following marks. It is requested that necessary actions must be taken to these pages according to the list below.

Mark	Indication	Action required
○	Page to be newly added	Add
●	Page to be replaced	Replace
( )	Page to be deleted	Discard

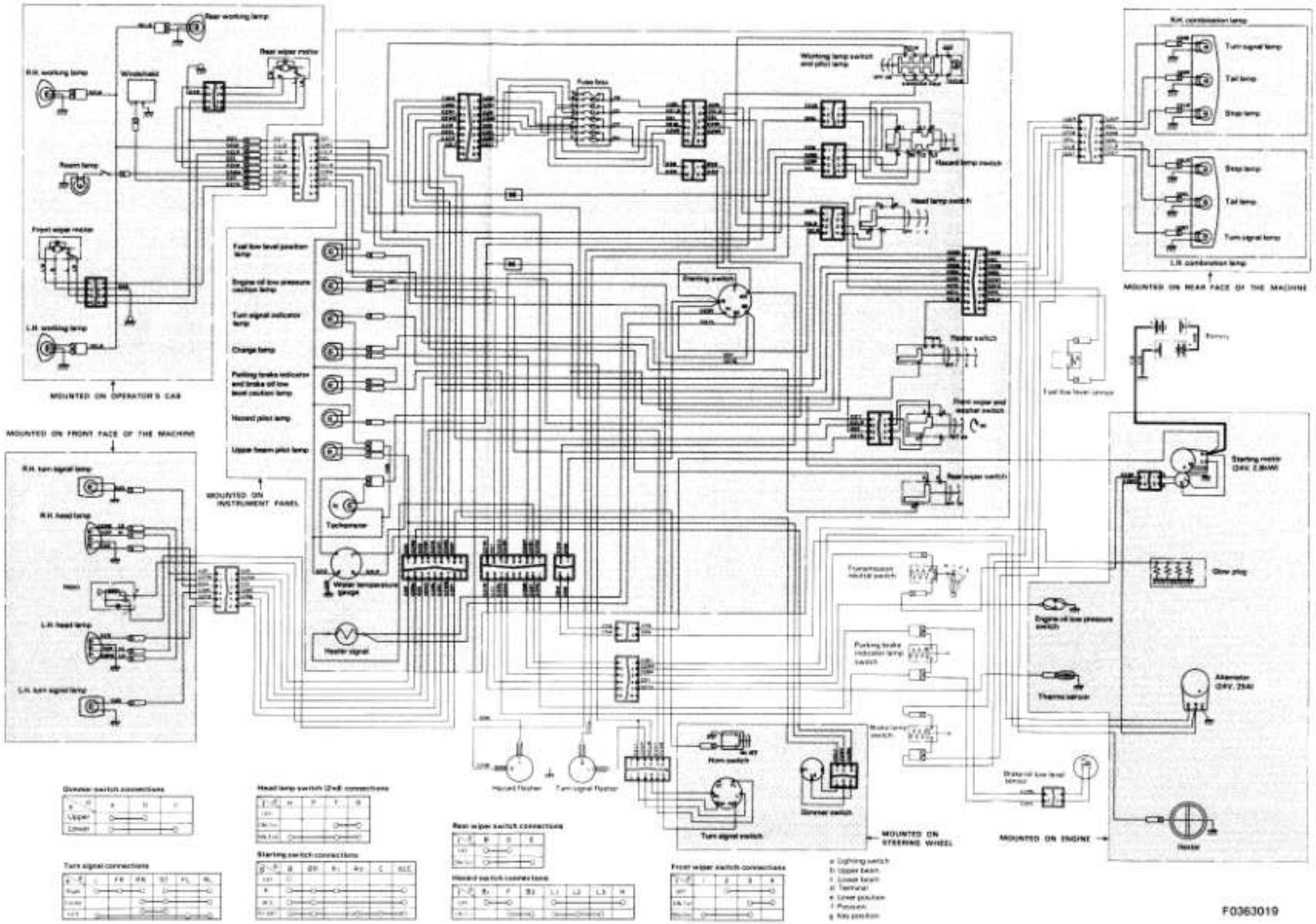
Pages having no marks are not revised at this time.

LIST OF REVISED PAGES

Mark	Page	Revision number	Mark	Page	Revision number	Mark	Page	Revision number	Mark	Page	Revision number	Mark	Page	Revision number
●	00- 1	①	○	13-24	①	○	13-66	①		21-29		○	23-38	①
●	00- 2	①	○	13-25	①	○	13-67	①		21-30		○	23-39	①
○	00- 2-1	①	○	13-26	①	○	13-68	①		21-31		○	23-40	①
○	00- 2-2	①	○	13-27	①	○	13-70	①		21-32		○	23-41	①
	01- 1		○	13-28	①	○	13-71	①		21-33		○	23-42	①
	01- 2		○	13-29	①	○	13-72	①	○	23- 1	①	○	23-43	①
	01- 3		○	13-30	①	○	13-73	①	○	23- 2	①	○	23-44	①
	01- 4		○	13-31	①	○	13-74	①	○	23- 3	①	○	23-46	①
	01- 5		○	13-32	①	○	13-75	①	○	23- 4	①	○	23-47	①
	01- 6		○	13-33	①	○	13-76	①	○	23- 5	①	○	23-48	①
	01- 7		○	13-34	①	○	13-77	①	○	23- 6	①	○	23-49	①
	01- 8		○	13-36	①	○	13-78	①	○	23- 7	①	○	23-50	①
	01- 9		○	13-37	①		21- 1		○	23- 8	①	○	23-51	①
	11- 1		○	13-38	①		21- 2		○	23- 9	①	○	23-52	①
	11- 2		○	13-39	①		21- 3		○	23-10	①	○	23-53	①
	11- 3		○	13-40	①		21- 4		○	23-12	①	○	23-54	①
	11- 4		○	13-41	①		21- 5		○	23-13	①	○	23-55	①
	11- 5		○	13-42	①		21- 6		○	23-14	①	○	23-57	①
	11- 6		○	13-43	①		21- 7		○	23-15	①	○	23-58	①
○	13- 1	①	○	13-44	①		21- 8		○	23-16	①	○	23-59	①
○	13- 2	①	○	13-45	①		21- 9		○	23-17	①	○	23-60	①
○	13- 3	①	○	13-46	①		21-10		○	23-18	①	○	23-61	①
○	13- 4	①	○	13-47	①		21-11		○	23-19	①	○	23-62	①
○	13- 6	①	○	13-48	①		21-12		○	23-20	①	○	23-63	①
○	13- 7	①	○	13-49	①		21-13		○	23-21	①	○	23-64	①
○	13- 8	①	○	13-50	①		21-14		○	23-22	①	○	23-65	①
○	13- 9	①	○	13-51	①		21-15		○	23-23	①	○	23-66	①
○	13-10	①	○	13-52	①		21-16		○	23-24	①	○	23-67	①
○	13-11	①	○	13-54	①		21-17		○	23-25	①	○	23-68	①
○	13-12	①	○	13-55	①		21-18		○	23-26	①	○	23-69	①
○	13-14	①	○	13-56	①		21-19		○	23-27	①	○	23-70	①
○	13-15	①	○	13-57	①		21-20		○	23-28	①	○	23-71	①
○	13-16	①	○	13-58	①		21-21		○	23-29	①	○	23-72	①
○	13-17	①	○	13-59	①		21-22		○	23-30	①	○	23-73	①
○	13-18	①	○	13-60	①		21-23		○	23-31	①	○	23-74	①
○	13-19	①	○	13-61	①		21-24		○	23-32	①	○	23-76	①
○	13-20	①	○	13-62	①		21-25		○	23-33	①	○	23-77	①
○	13-21	①	○	13-63	①		21-26		○	23-34	①	○	23-78	①
○	13-22	①	○	13-64	①		21-27		○	23-36	①	○	23-79	①
○	13-23	①	○	13-65	①		21-28		○	23-37	①	○	23-80	①

MidWestTech | Komatsu WA40-1 Wheel Loader Service Manual | Publication SEBM03... Order the manual at mid-west-tech.com >

ELECTRICAL CIRCUIT DIAGRAM (OPTION)



MidWestTech | Komatsu WA40-1 Wheel Loader Service Manual | Publication SEBM03630101 Order the manual at mid-west-tech.com >