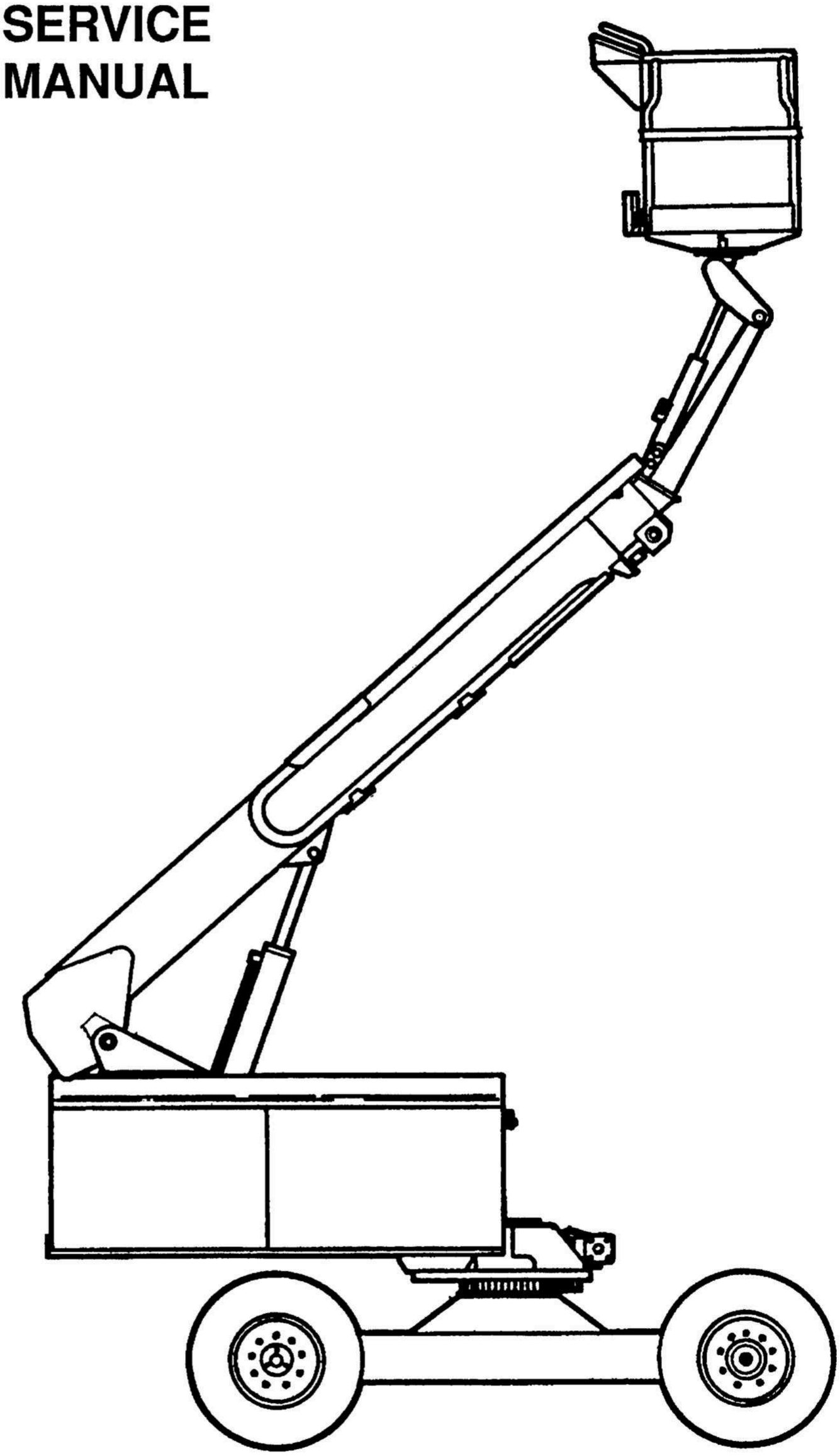
SIMON AERIALS INC.
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Milwaukee, Wisconsin 53224
Phone (414) 355-0802
TWX: 910-262-2310 •
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MP SERIES MODEL HYDRAPORT

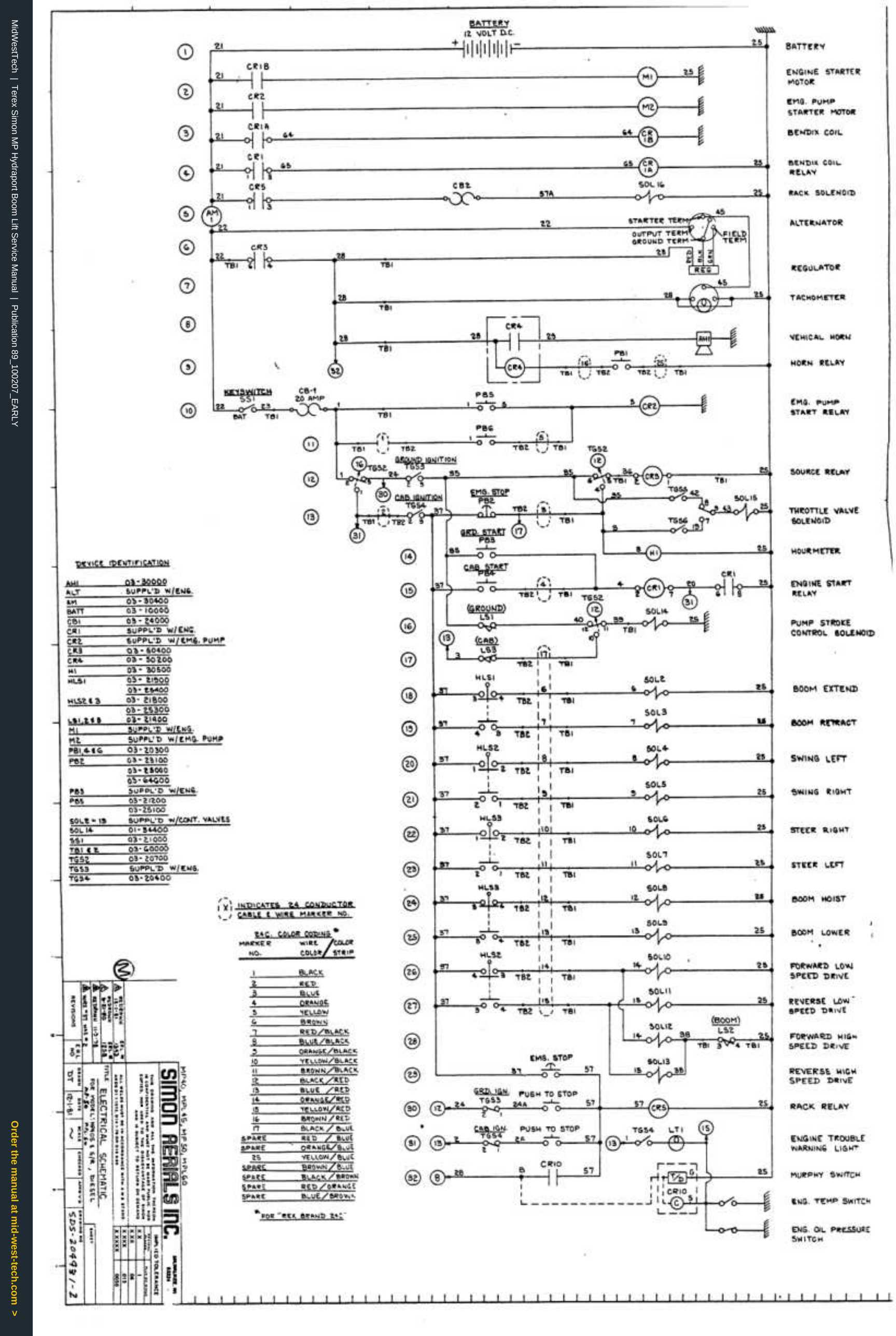
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SERVICE MANUAL



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DEVICE IDENTIFICATION

AHI	03-30000
ALT	SUPPL'D W/ENG.
AM	03-30400
BATT	03-10000
CBI	03-24000
CRI	SUPPL'D W/ENG.
CR2	SUPPL'D W/EMG. PUMP
CR3	03-60400
CR4	03-30200
HI	03-30500
HLSI	03-21900
	03-25400
HLS2 & 3	03-21800
	03-25300
LSI, 2 & 3	03-21400
MI	SUPPL'D W/ENG.
M2	SUPPL'D W/EMG. PUMP
PBI, 4 & 6	03-20300
PB2	03-23100
	03-25000
	03-64000
PB3	SUPPL'D W/ENG.
PB5	03-21200
	03-25100
SOLE - 13	SUPPL'D W/CONT. VALVES
SOL 14	01-34400
SS1	03-21000
TBI & 2	03-60000
TGS2	03-20700
TGS3	SUPPL'D W/ENG.
TGS4	03-20400

(X) INDICATES 24 CONDUCTOR CABLE & WIRE MARKER NO.

24C. COLOR CODING *

MARKER NO.	WIRE COLOR / COLOR STRIP
1	BLACK
2	RED
3	BLUE
4	ORANGE
5	YELLOW
6	BROWN
7	RED/BLACK
8	BLUE/BLACK
9	ORANGE/BLACK
10	YELLOW/BLACK
11	BROWN/BLACK
12	BLACK/RED
13	BLUE/RED
14	ORANGE/RED
15	YELLOW/RED
16	BROWN/RED
17	BLACK/BLUE
SPARE	RED/BLUE
SPARE	ORANGE/BLUE
25	YELLOW/BLUE
SPARE	BROWN/BLUE
SPARE	BLACK/BROWN
SPARE	RED/ORANGE
SPARE	BLUE/BROWN

* FOR "REK BRAND 24"

MP40, MP45, MP50, MP60

SIMON AERIALS INC.

TITLE: ELECTRICAL SCHEMATIC FOR MODELS MP40 & MP45 DIESEL

SHEET 1 OF 1

DRAWING NO. 55-20648-2

REVISIONS

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