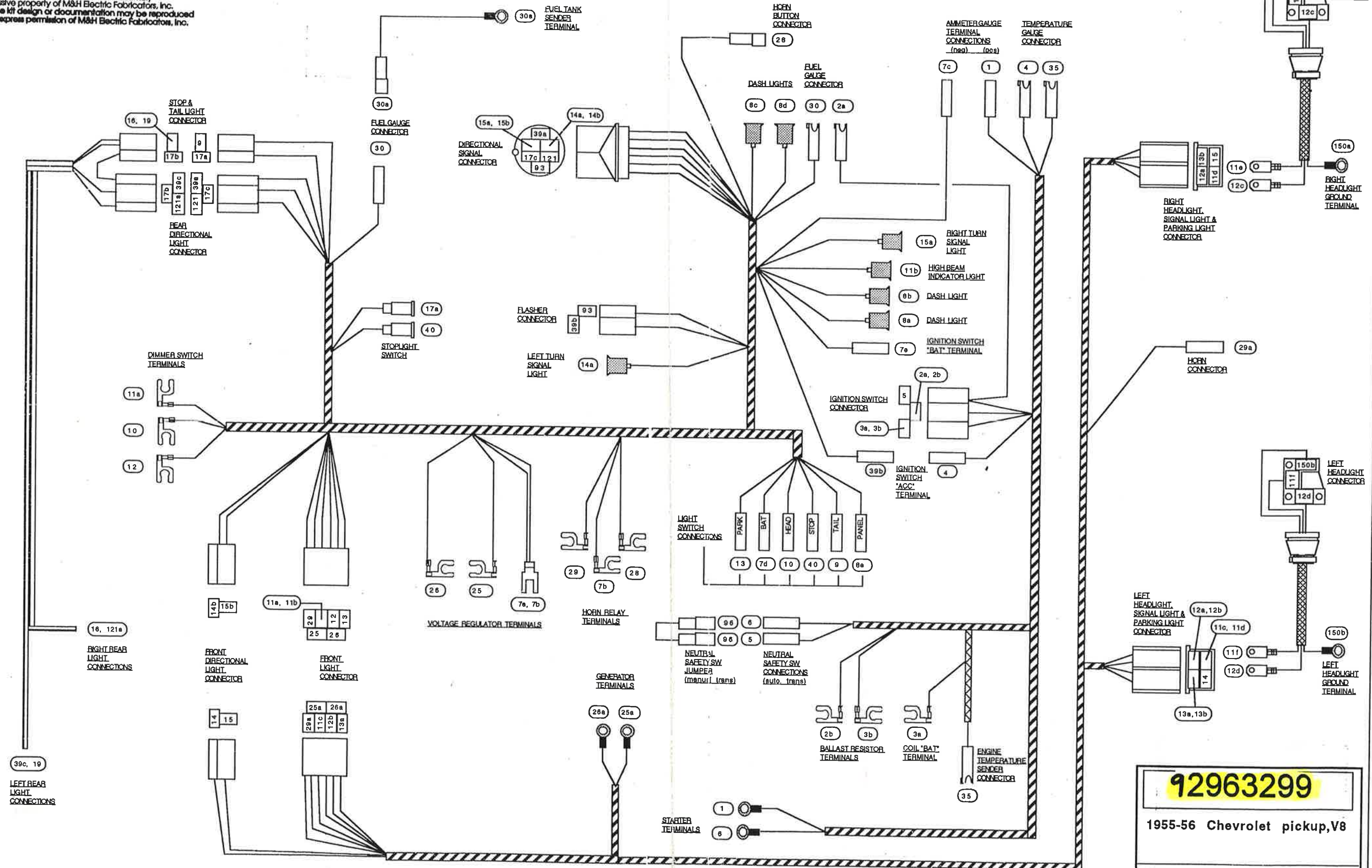


M&H ELECTRIC FABRICATORS, INC.

AUTOMOTIVE WIRING SYSTEMS

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92963299
 1955-56 Chevrolet pickup, V8
 REVISION 1.1 4/15/04
 REFERENCE 2963299

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WIRE USAGE CHART INSTRUCTION SHEET

WIRE #	WIRE COLOR	GUAGE	CIRCUIT DESCRIPTION
1	black	12	Starter motor "BAT" terminal to ammeter "+" terminal
2 a	pink	18	Ignition switch "IGN#1" terminal to fuel gauge "IGN" terminal
2 b	brown	18	Ballast resistor to ignition switch "IGN#1" terminal
3 a	dk green	18	Coil to ignition switch "IGN#2" terminal
3 b	dk green	18	Ballast resistor to ignition switch "IGN#2" terminal
4	pink	18	Ignition switch "ACC" terminal to temperature gauge "IGN" terminal
5	purple	14	Ignition switch "SOL" terminal to neutral safety switch
6	purple	14	Starter motor "SWITCH" terminal to neutral safety switch
7 a	red	12	Voltage regulator "BAT" terminal to in-line splice
7 b	red	14	Voltage regulator "BAT" terminal to horn relay "BAT" terminal
7 c	red	12	Ammeter "-" terminal to in-line splice
7 d	red	14	Head light switch "BAT" terminal to in-line splice
7 e	red	14	Ignition switch "BAT" terminal to in-line splice
8 a	gray	18	Dash light to in line splice
8 b	gray	18	Dash light to in line splice
8 c	gray	18	Dash light to in line splice
8 d	gray	18	Dash light to in line splice
8 e	gray	18	Headlight switch "PANEL" terminal to in line splice
9	black	18	Stop & tail light connector to headlight switch "TAIL" terminal
10	lt blue	18	Dimmer switch "BAT" terminal to headlight switch "HEAD" terminal
11 a	lt green	16	Dimmer switch "HIGH" terminal to front light connector
11 b	lt green	18	Front light connector to high beam indicator light
11 c	lt green	18	Front light connector to left headlight connector (HIGH)
11 d	lt green	18	Left headlight connector (HIGH) to right headlight connector (HIGH)
11 e	lt green	16	Headlight connector to right headlight (high beam)
11 f	lt green	16	Headlight connector to left headlight (high beam)
12	tan	18	Dimmer switch "LOW" terminal to front light connector
12 a	tan	18	Left headlight connector (LOW) to right headlight connector (LOW)
12 b	tan	18	Front light connector to left headlight connector (LOW)
12 c	tan	16	Headlight connector to right headlight (low beam)
12 d	tan	16	Headlight connector to left headlight (low beam)
13	purple	18	Front light connector to headlight switch "PARK" terminal
13 a	purple	18	Front light connector to left headlight connector (PARK)
13 b	purple	18	Left headlight connector (PARK) to right headlight connector (PARK)
14	lt blue	18	Front directional light connector to left signal light (directional)
14 a	lt blue	18	Directional signal connector to left turn signal light
14 b	lt blue	18	Directional signal connector to front directional light connector
15	dk blue	18	Front directional light connector to right signal light (directional)
15 a	dk blue	18	Directional signal connector to right turn signal light
15 b	dk blue	18	Directional signal connector to front directional light connector
16	dk green	16	Stop & tail light connector to right rear tail light connection

92963299

WIRE USAGE CHART INSTRUCTION SHEET

WIRE #	WIRE COLOR	GAUGE	CIRCUIT DESCRIPTION
17 a	white	18	Stop light switch to stop & tail light connector
17 b	lt green	16	Stop & tail light connector to rear directional light connector
17 c	white	18	Directional signal connector to rear directional light connector
19	yellow	16	Stop & tail light connector to left rear tail light connection
25	brown	12	Voltage regulator "ARM" terminal to front light connector
25 a	brown	14	Front light connector to generator "ARM" terminal
26	dk blue	18	Voltage regulator "FIELD" terminal to front light connector
26 a	dk blue	18	Front light connector to generator "FIELD" terminal
28	tan	18	Horn relay "S" terminal to horn button connector
29	black	14	Horn relay "H" terminal to front light connector
29 a	black	14	Front light connector to horn
30	brown	18	Fuel tank sending unit connector to fuel gauge "SENDER" terminal
30 a	brown	18	Gas tank sending unit to gas tank sending unit connector
35	dk green	16	Temperature gauge sending unit to temperature gauge "SENDER" terminal
39 a	pink	18	Directional signal connector to rear directional light connector
39 b	pink	18	Ignition switch accessory terminal to flasher connector
39 c	brown	16	Rear directional light connector to left rear directional light connection
40	orange	18	Stop light switch to headlight switch "STOP" terminal
93	yellow	18	Directional signal connector to flasher connector
96	purple	14	Neutral safety switch jumper
121	purple	18	Directional signal connector to rear directional light connector
121 a	lt green	16	Rear directional light connector to right rear directional light connection
150 a	black	16	Headlight ground wire (right)
150 b	black	16	Headlight ground wire (left)