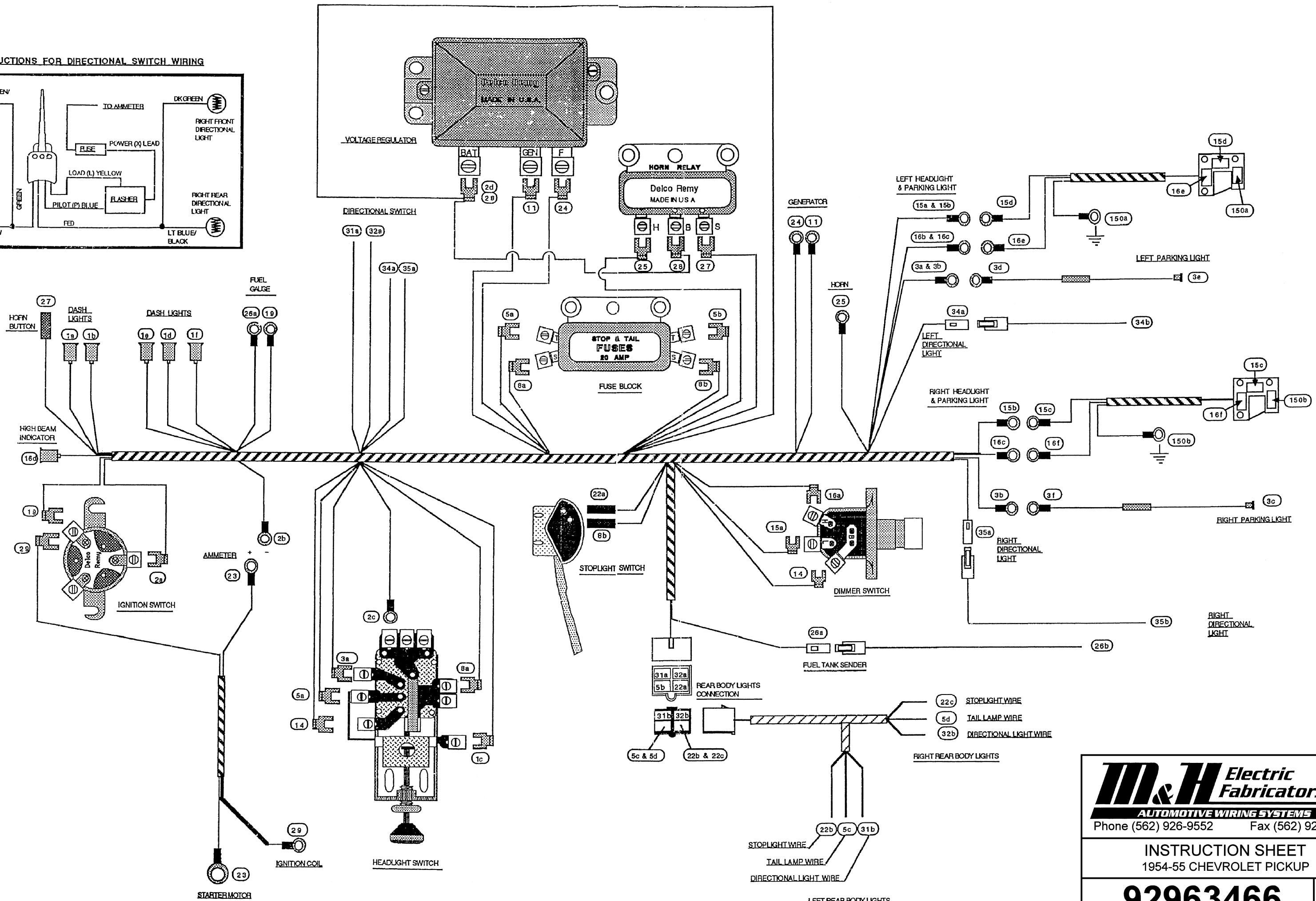
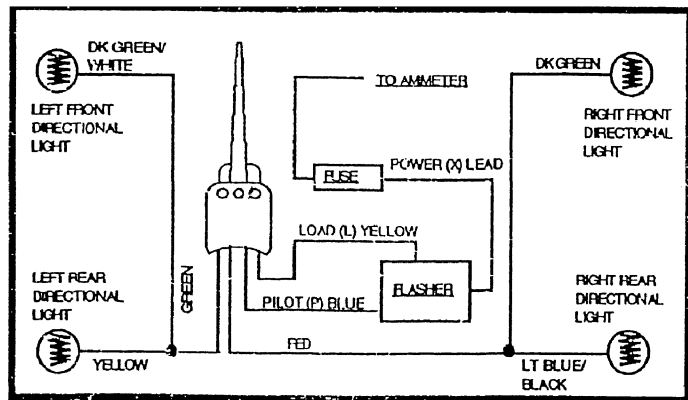


INSTRUCTIONS FOR DIRECTIONAL SWITCH WIRING



M&H Electric Fabricators, Inc.
AUTOMOTIVE WIRING SYSTEMS
 Phone (562) 926-9552 Fax (562) 926-9572

INSTRUCTION SHEET
 1954-55 CHEVROLET PICKUP

92963466

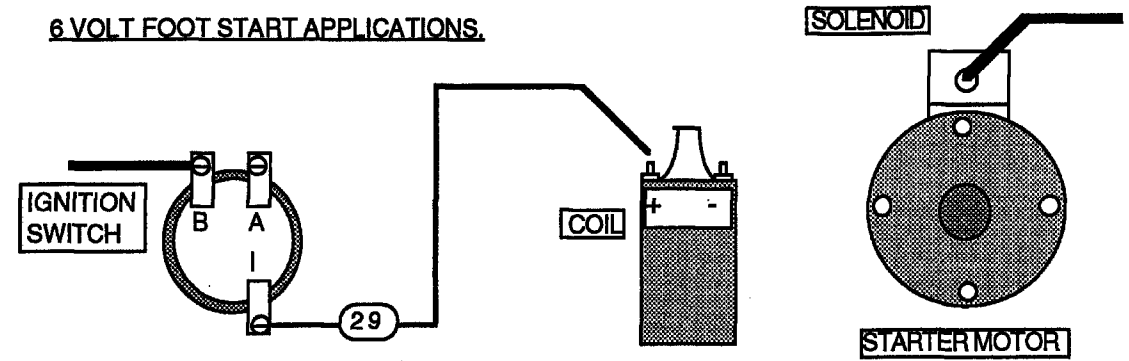
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WIRE #	WIRE COLOR	GAUGE	CIRCUIT DESCRIPTION
1 a	gray	18	DASH LIGHT TO DASHLIGHT IN-LINE POWER SPLICE
1 b	gray	18	DASH LIGHT TO DASHLIGHT IN-LINE POWER SPLICE
1 c	gray	18	DASHLIGHT IN-LINE POWER SPLICE TO HEADLIGHT SWITCH (DASH TERMINAL)
1 d	gray	18	DASH LIGHT TO DASHLIGHT IN-LINE POWER SPLICE
1 e	gray	18	DASH LIGHT TO DASHLIGHT IN-LINE POWER SPLICE
1 f	gray	18	DASH LIGHT TO DASHLIGHT IN-LINE POWER SPLICE
2 a	red	14	IGNITION SWITCH (BAT TERMINAL) TO IN-LINE POWER SPLICE
2 b	red	10	AMMETER NEGATIVE TERMINAL TO IN-LINE POWER SPLICE
2 c	red	10	IN-LINE POWER SPLICE TO HEADLIGHT SWITCH (BAT TERMINAL)
2 d	red	10	IN-LINE POWER SPLICE TO VOLTAGE REGULATOR (BAT TERMINAL)
3 a	brown	18	HEADLIGHT SWITCH (PARK TERMINAL) TO LEFT PARKING LIGHT CONNECTION
3 b	brown	18	LEFT PARKING LIGHT CONNECTION TO RIGHT PARKING LIGHT CONNECTION
3 c	brown	18	PARKING LIGHT CONNECTION WIRE
3 d	brown	18	PARKING LIGHT CONNECTION WIRE
3 e	brown	18	PARKING LIGHT CONNECTION WIRE
3 f	brown	18	PARKING LIGHT CONNECTION WIRE
5 a	purple	18	HEADLIGHT SWITCH (TAIL TERMINAL) TO FUSE BLOCK (TAIL TERMINAL)
5 b	purple	18	FUSE BLOCK (TAIL TERMINAL) TO TAIL LAMPS
5 c	purple	18	REAR BODY CONNECTOR TO TAIL LAMPS
5 d	purple	18	REAR BODY CONNECTOR TO TAIL LAMPS
8 a	orange black	18	HEADLIGHT SWITCH (STOP TERMINAL) TO FUSE BLOCK (STOP TERMINAL)
8 b	orange black	18	FUSE BLOCK (STOP TERMINAL) TO STOP LIGHT SWITCH
11	brown	10	VOLTAGE REGULATOR (GEN TERMINAL) TO GENERATOR (A TERMINAL)
14	lt blue	12	HEADLIGHT SWITCH (HEAD TERMINAL) TO DIMMER SWITCH (BAT TERMINAL)
15 a	tan	14	DIMMER SWITCH LOW BEAM TERMINAL TO LOW BEAM CONNECTION
15 b	tan	18	LEFT LOW BEAM CONNECTION TO RIGHT LOW BEAM CONNECTION
15 d	tan	14	HEADLIGHT LOW BEAM WIRE
15 c	tan	14	HEADLIGHT LOW BEAM WIRE
18 a	lt green	14	DIMMER SWITCH HIGH BEAM TERMINAL TO HIGH BEAM LINE SPLICE
18 b	lt green	18	HIGH BEAM LINE SPLICE TO LEFT HIGH BEAM CONNECTION
18 c	lt green	18	LEFT HIGH BEAM CONNECTION TO RIGHT HIGH BEAM CONNECTION
18 d	lt green	18	HEADLIGHT HIGH BEAM INDICATOR LIGHT TO HIGH BEAM LINE SPLICE
18 e	lt green	14	HEADLIGHT HIGH BEAM WIRE
18 f	lt green	14	HEADLIGHT HIGH BEAM WIRE
19	pnk black	18	IGNITION SWITCH (IGN TERMINAL) TO FUEL GAUGE
22 a	white	18	STOPLIGHT SWITCH TO STOPLIGHTS
22 b	white	18	REAR BODY CONNECTOR TO STOP LAMPS
22 c	white	18	REAR BODY CONNECTOR TO STOP LAMPS
23	black	10	AMMETER + TERMINAL (DRIVER'S SIDE CONNECTION) TO STARTER
24	dk blue	18	VOLTAGE REGULATOR (F TERMINAL) TO GENERATOR (F TERMINAL)
25	orange	12	HORN RELAY "H" TERMINAL TO HORN
28 a	black	18	GAS GAUGE TO GAS TANK SENDER
28 b	black	18	FUEL TANK SENDER LEAD
27	black white	18	HORN BUTTON TO HORN RELAY "S" TERMINAL
28	red	10	VOLTAGE REGULATOR TO HORN RELAY "BAT" TERMINAL
29	pnk	18	IGNITION SWITCH TO COIL
31 a	yellow	18	DIRECTIONAL SIGNAL SWITCH TO LEFT TAIL LAMP
31 b	yellow	18	REAR BODY CONNECTOR TO LEFT TAIL LAMP
32 a	lt blue black	18	DIRECTIONAL SIGNAL SWITCH TO RIGHT TAIL LAMP
32 b	lt blue black	18	REAR BODY CONNECTOR TO RIGHT TAIL LAMP
34 a	dk green white	18	DIRECTIONAL SIGNAL SWITCH TO LEFT FRONT DIRECTIONAL LIGHT
34 b	dk green white	18	LEFT FRONT DIRECTIONAL LIGHT LEAD
35 a	dk green	18	DIRECTIONAL SIGNAL SWITCH TO RIGHT FRONT DIRECTIONAL LIGHT
35 b	dk green	18	RIGHT FRONT DIRECTIONAL LIGHT LEAD
40	purple	12	KEY START IGNITION SWITCH (S TERMINAL) TO STARTER SOLENOID (S TERMINAL)
41	yellow	18	COIL TO STARTER FOR 12 VOLT APPLICATIONS
150 a	black	18	HEADLIGHT GROUND WIRE
150 b	black	18	HEADLIGHT GROUND WIRE

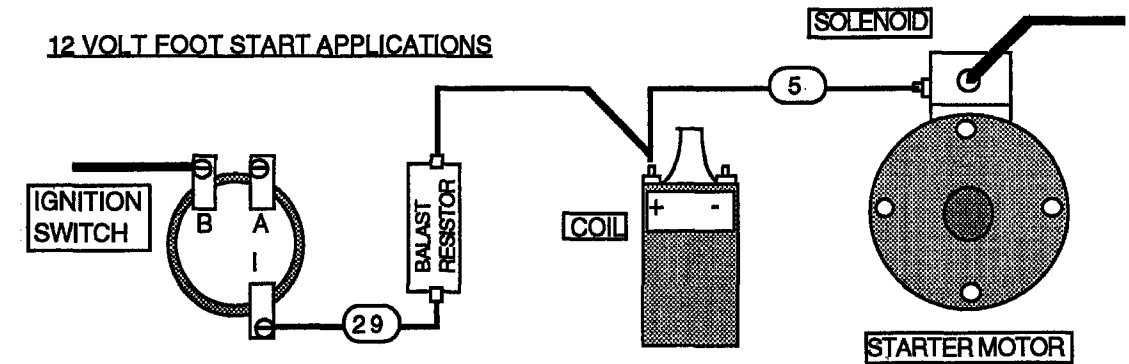
For 12 volt applications a new starter switch with side terminal must be installed on top of the starter motor. Connect the supplied wire number 5 from the coil + side to the side terminal of the new starter switch. This is necessary to allow a full 12 volts to be supplied to the coil at engine start time. Also necessary is the installation of an ignition ballast resistor into wire number 29 between the ignition switch and the coil.

For key start applications, a new starter solenoid is required that allows for a solenoid lead from the ignition switch. The supplied wire number 4 must be installed from the ignition switch (Sol terminal) to the starter solenoid (Sol or S terminal). Connect the supplied wire number 5 from the coil + side to the R terminal of the new starter solenoid switch. If the system is 12 volt, an ignition ballast resistor must also be installed into wire number 29 between the ignition switch and the coil.

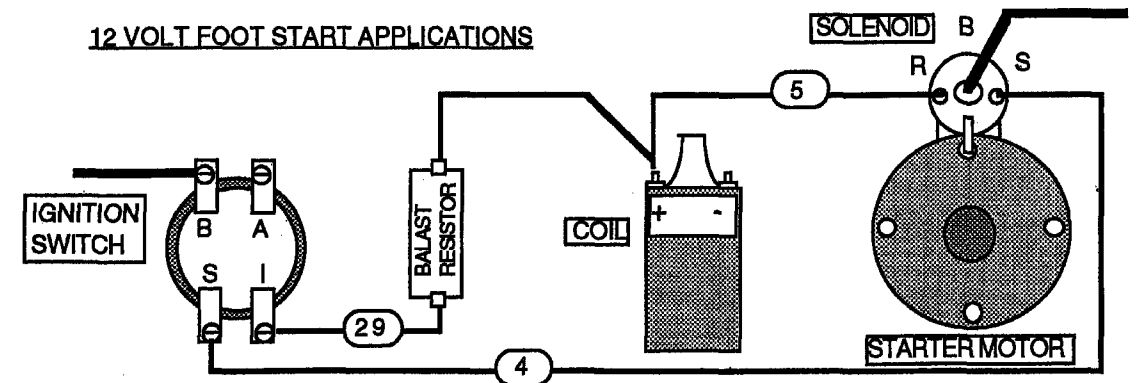
6 VOLT FOOT START APPLICATIONS.



12 VOLT FOOT START APPLICATIONS



12 VOLT FOOT START APPLICATIONS



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