



- NOTES: 1-ALL WIRES IN THIS CIRCUIT TO BE TAGGED WITH WHITE WIRE MARKERS.
- 2-WIRING TO THE HIGH HEAT DISSIPATING RESISTORS TO BE TEFLON ASBESTOS OR SILICONE RUBBER WITH GLASS AND DRAGON BRAID.
- 3-WIRES TO BE CLEARLY MARKED AT BOTH ENDS ADJACENT TO CONNECTIONS.
- 4-WIRING TO BE ADEQUATELY SUPPORTED WITH ROUND BARS OR OTHER DEVICES.
- 5-A MINIMUM OF FOUR INCHES OF EXTRA (SLACK) WIRE TO BE PROVIDED AT ALL TERMINAL POINTS.
- 6-TERMINAL BOARDS ARE LOCATED AS FOLLOWS:
 TB60 TO TB66-MAIN CONTROL PANEL
 TB50 & TB51-CONTROL STAND
 TB15 & TB16-MO. LT. BOX
 TB20 TO TB24-REAR JUNCTION BOX
- 7-THE HEADLIGHT VOLTAGE ADJUSTMENT TO BE AS FOLLOWS:
 74V=1-BRIGHT
 54V=1-MEDIUM
 37V=1-DIM
- 8-WIRE SIZE CODING:
 ⑤ N° 5 AWG -EXANE
 ⑥ N° 2 AWG -EXANE
 ⑩ N° 10 AWG -TO CPR SPEC N° 140-E
 ⑫ N° 12 AWG -EXANE
- 9-WIRE SIZES NOT IDENTIFIED ARE N° 14 AWG -EXANE

		JULY-14-60			
SYM. DATE	BY	FILE	APPLICATION	ALTERATIONS	
REVISED					
OFFICE OF THE: CHIEF MECHANICAL OFFICER WINDSOR STATION, MONTREAL, QUE.					
SECTION: MOTIVE POWER ENGINEERING			DRAWN: G.S. CHECKED: M. APPROVED: R.J. <i>for</i>		
REFERENCE: E-62-DL-H2			SCALE: DATE: DEC 90 DATE DEC 91		
USED: GPT, GP9 REBUILDING					
ELECTRICAL HEADLIGHT CIRCUIT				F-62-DL-118	