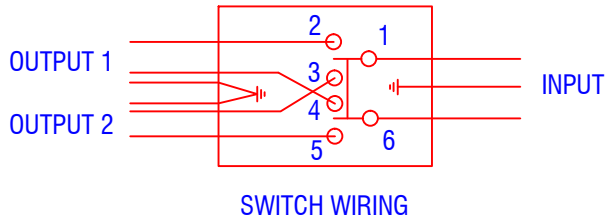
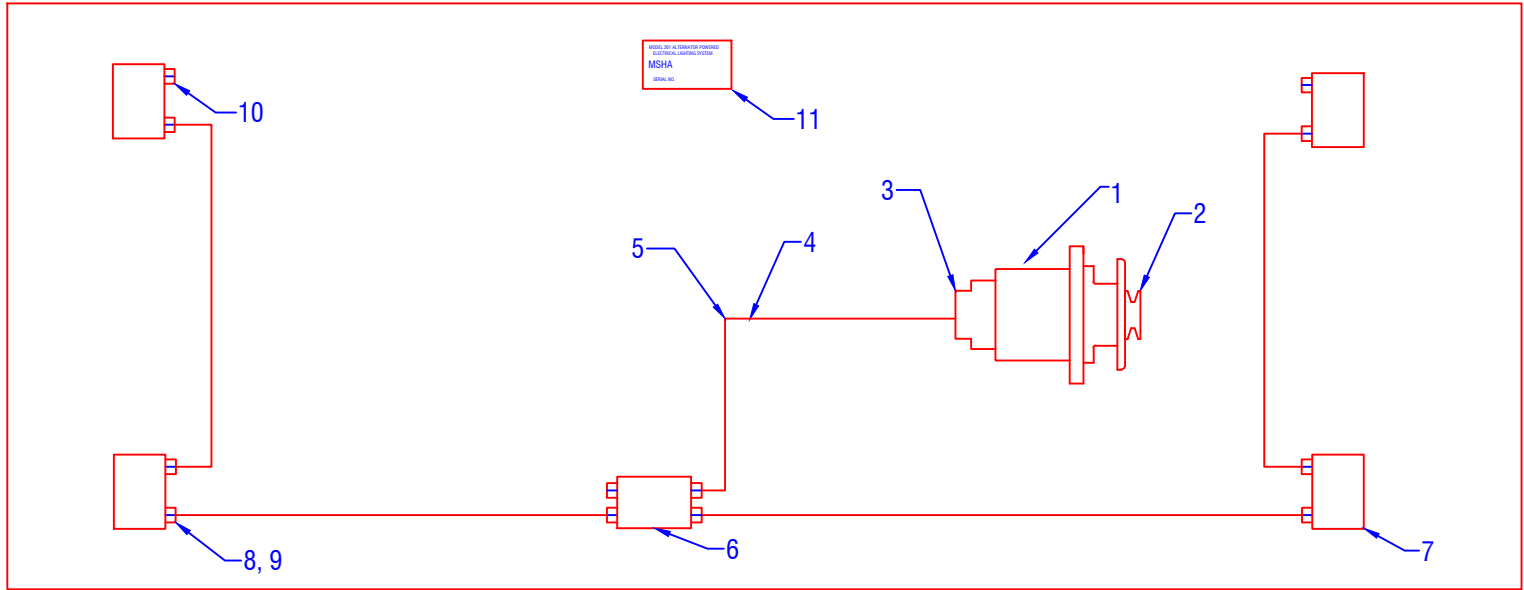


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BILL of MATERIAL			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	M500-521-01	ALTERNATOR, 12 VOLT
2	1	M500-530-01	PULLEY - CUMMINS (INCL IN ALT.)
2 ALT	1	M500-527-01	PULLEY - ISUZU
2 ALT	1	M500-521-106	PULLEY - CATERPILLAR
3	2	M500-521-150	FUSE, 15A (INCLUDED IN ALT.)
4*	FT	M261-508-01	CONDUIT HOSE, 5/8 ID
5*	FT	M261-509-01	CABLE, MULTICONDUCTOR, 14/3
6*	1	M261-501-01	LIGHT SWITCH BOX
7*	4	M261-502-01	HEADLIGHT ASS'Y 12 VOLT, 50W
		M261-511-01	LAMP, 12 VOLT, 50W
8*	4	M261-503-01	PACKING GLAND, 5/8 STRAIGHT
9*	6	M261-504-01	PACKING GLAND, 5/8 ELBOW
10*	3	M261-507-01	PLUG
11*	1	M261-510-01	EVALUATION TAG
		M261-500-01	KIT (includes *)

REF 7-07

REF 7-11
REF 7-09

1. The Electrical System Schematic Diagram is drawing M261-003-01
2. The Electrical Permissibility Checklist is M261-008-01
3. A Diesel Electric Evaluation Plate shall be located in the operator's compartment and shall be attached with adhesive or mechanical fasteners.

SECTION 7-01

TOLERANCES Linear unless noted Machined: ±0.005 Fabricated: ±0.01 Angular: ±1/2° Surface finish 125	01	0415	RG	M500-521-150 was M500-521-15	DRY SYSTEMS TECHNOLOGIES 8102 LEMONT ROAD, SUITE 700 WOODRIDGE, IL 60517 Phone: 630-427-2051 Fax: 630-427-1036 E-Mail: eng@drysystemstech.com	DESCRIPTION ELECTRICAL INSTALLATION	NO REQ
	SCALE	DATE	DRAWN BY	APPROVED BY		See Detail Drawings M261-010-01	
	FULL	AUGUST 5, 2008	R GIBBS				
	MATERIAL See Detail Drawings						

