

MAGNUM BR SOD HARVESTER PARTS MANUAL



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MAGNUM BR SOD HARVESTER PARTS MANUAL

The purpose of this manual is for parts identification of the Magnum BR sod harvester. This manual is not to be used for assembly. This manual includes parts lists and illustrations of all available replacement parts for the Magnum BR harvesters. A table of contents is placed at the beginning of the manual for location of specific parts. Keep this manual available for reference in the shop area.

At the time of publication all information contained in this manual was technically correct. However, all materials and specifications are subject to change without notice.

Comments and suggestions about this manual may be directed to: Bucyrus Equipment Co., Inc., PO Box 156-209 Main, Hillsdale, KS 66036. Phone 1-800-330-0857

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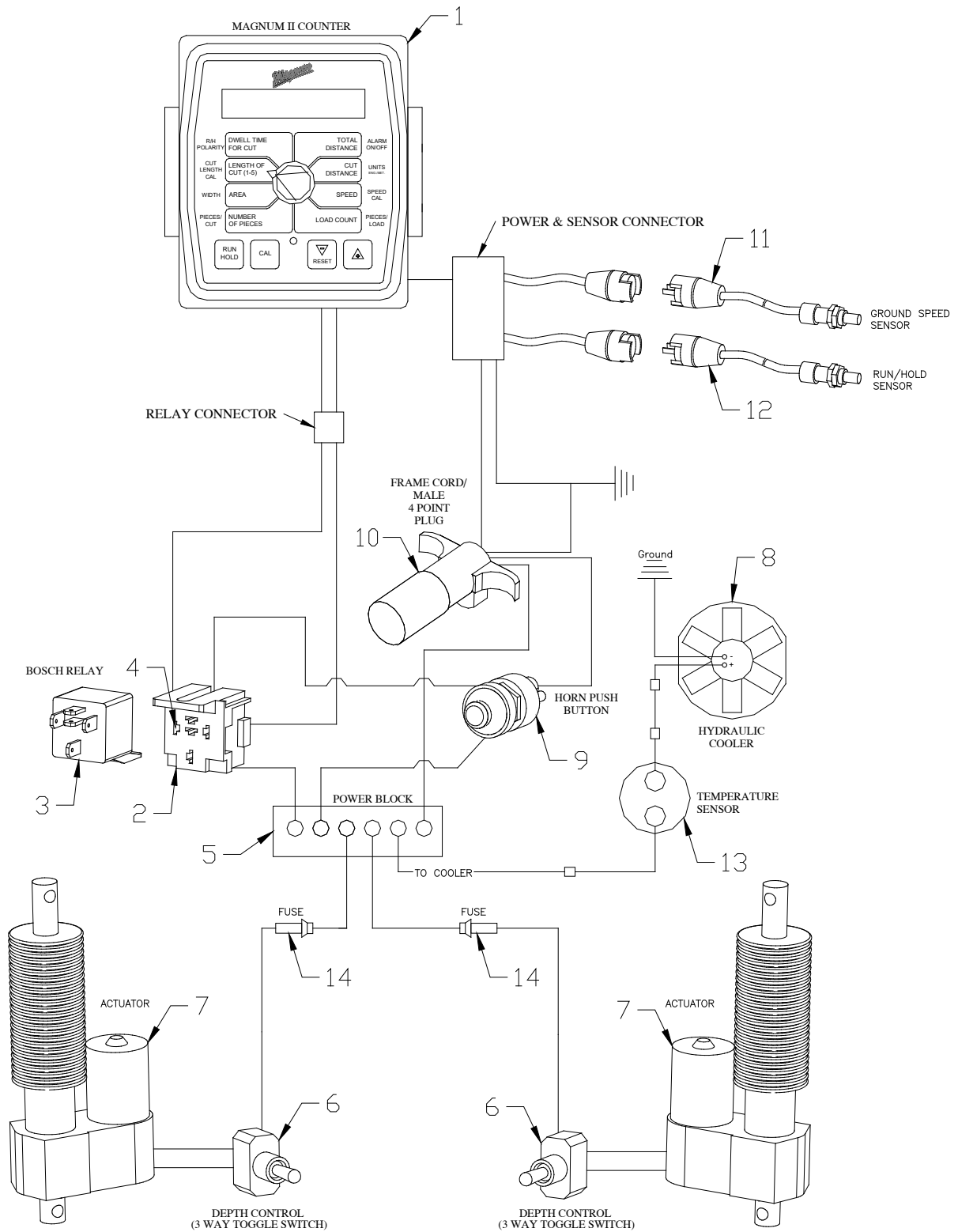
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ELECTRICAL COMPONENTS

BR Harvester w/ Mangum II - Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	000102-BR	Magnum II counter
2	1	75280	Relay base
3	1	332209150	Relay
4	4	31073	Relay terminal
5	1	47359	Terminal Block
6	2	DCSWI	Depth control switch
7	2	DC0009	Depth control actuator
8	1	OILFAN	Cooler Fan
9	1	STDSSB5	Horn switch
10	2	STD-TCP41F	Male 4 Point Plug
11	1	13609-3ASSM	Ground speed proximity switch
12	1	13608	Run/Hold proximity switch
13	1	OILTHERMO	Temperature switch
14	2	373-11618	Inline 30-amp fuse and fuse holder

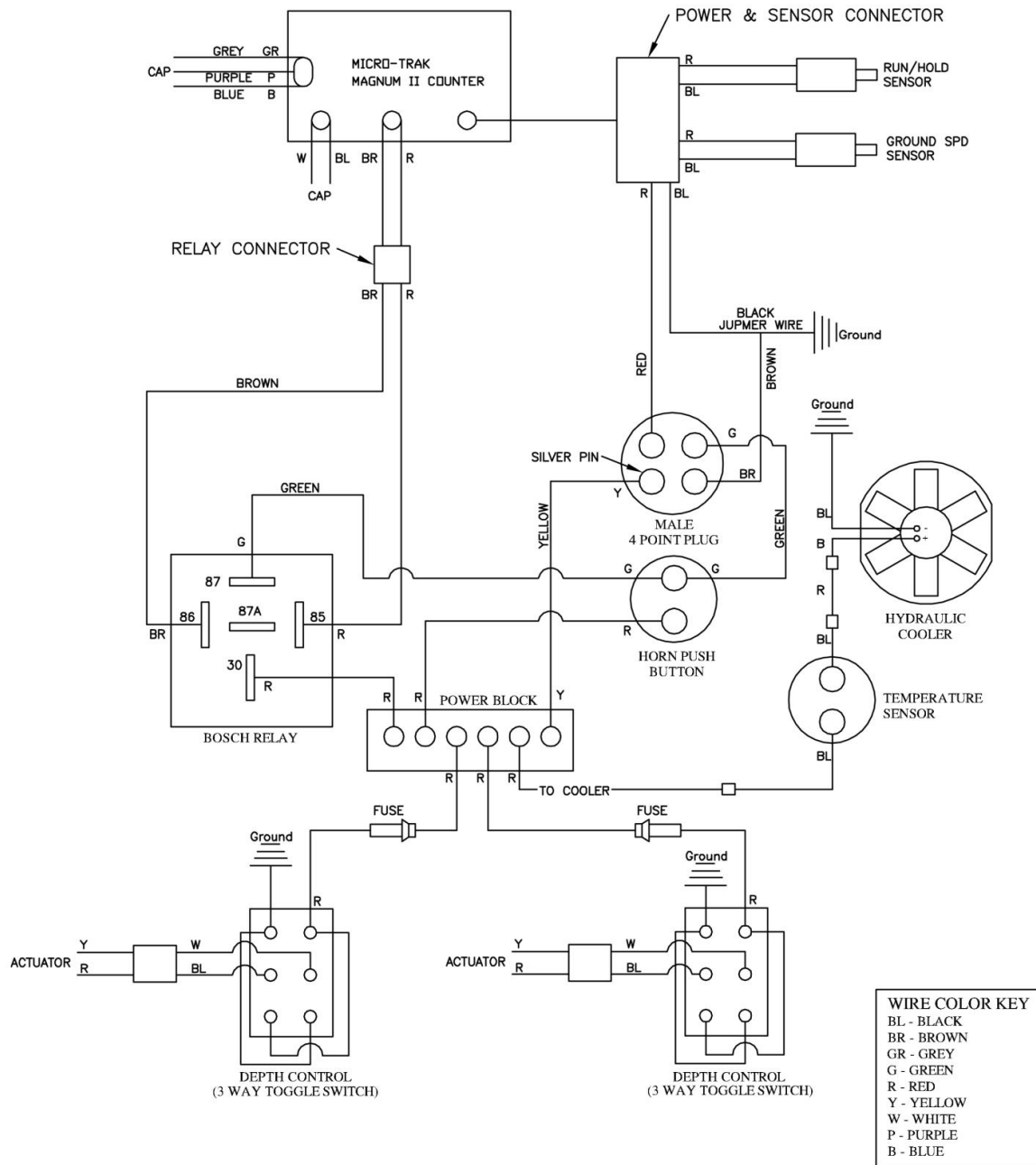
ELECTRICAL COMPONENTS

BR HARVESTER W/ MAGNUM II

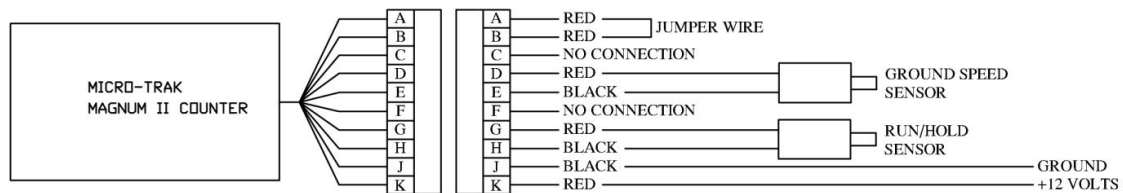


ELECTRICAL COMPONENTS

BR HARVESTER W/ MAGNUM II WIRING SCHEMATIC



MAGNUM II POWER & SENSOR CONNECTOR WIRING SCHEMATIC (SEE ABOVE)



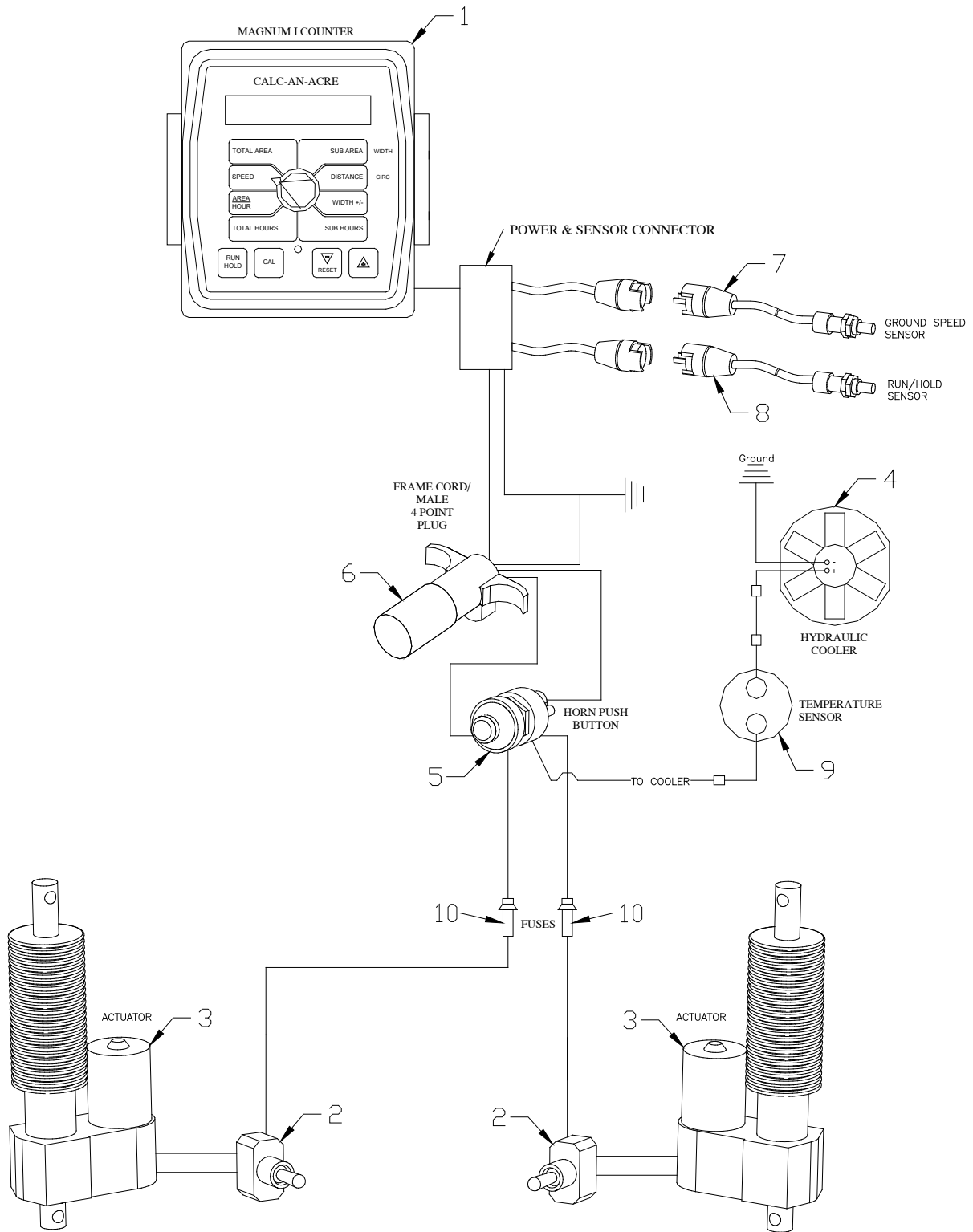
NOTE: When retrofitting the Magnum II counter with the Magnum I counter the power and sensor connectors are **NOT** interchangeable.

ELECTRICAL COMPONENTS

BR Harvester w/ Mangum I - Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	NOT FOR SERVICE	Magnum I counter
2	2	DCSWI	Depth control switch
3	2	DC0009	Depth control actuator
4	1	OILFAN	Cooler Fan
5	1	STDSSB5	Horn switch
6	2	STD-TCP41M	Male 4 Point Plug
7	1	13609-3ASSM	Ground speed proximity switch
8	1	13608	Run/Hold proximity switch
9	1	OILTHERMO	Temperature switch
10	2	373-11618	Inline 30 amp fuse and fuse holder

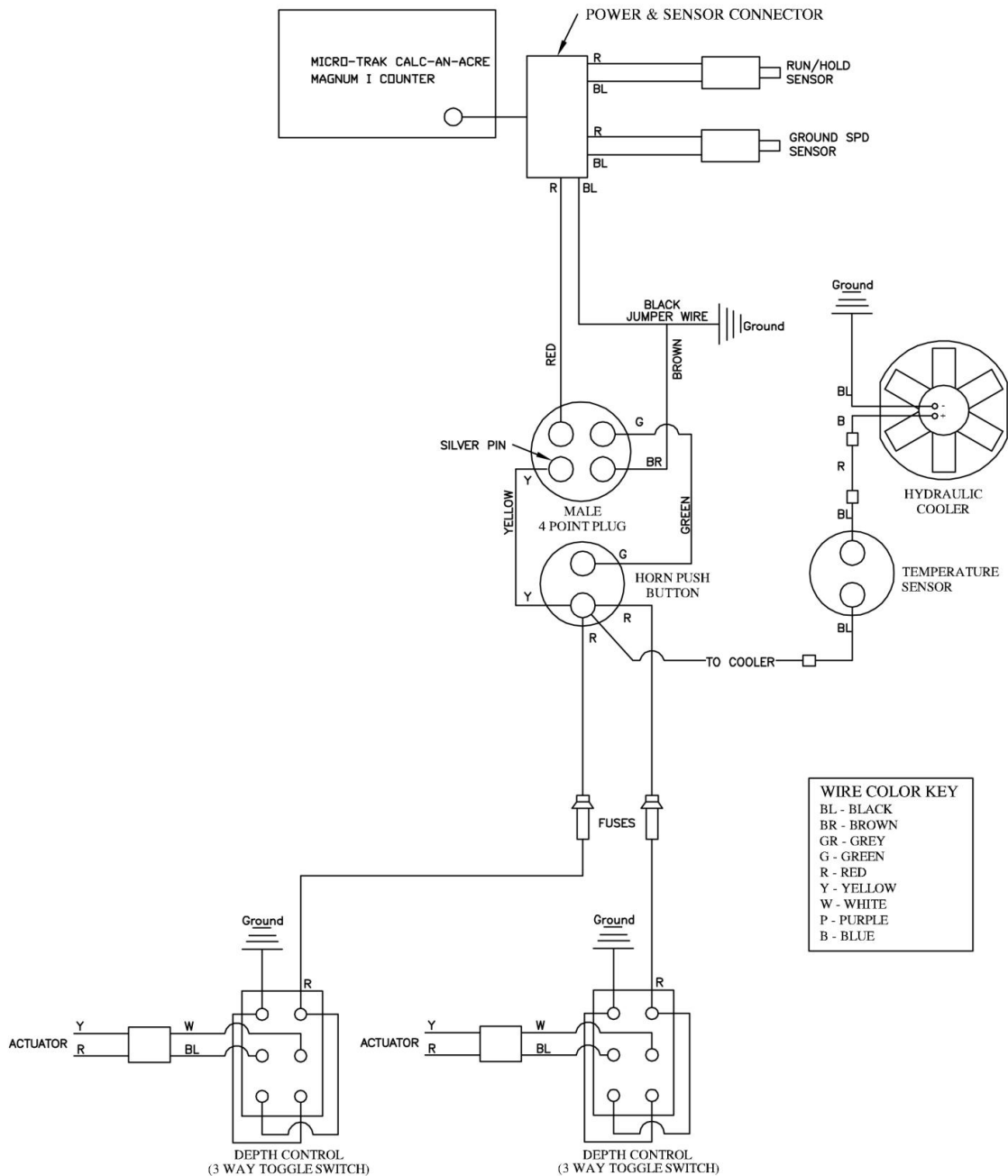
ELECTRICAL COMPONENTS

BR HARVESTER W/ MAGNUM I

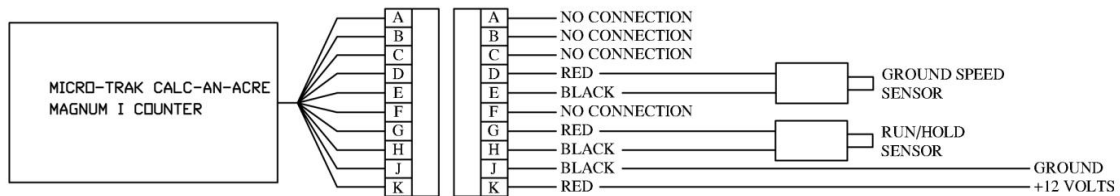


ELECTRICAL COMPONENTS

BR HARVESTER W/ MAGNUM I WIRING SCHEMATIC



MAGNUM I POWER & SENSOR CONNECTOR WIRING SCHEMATIC (SEE ABOVE)



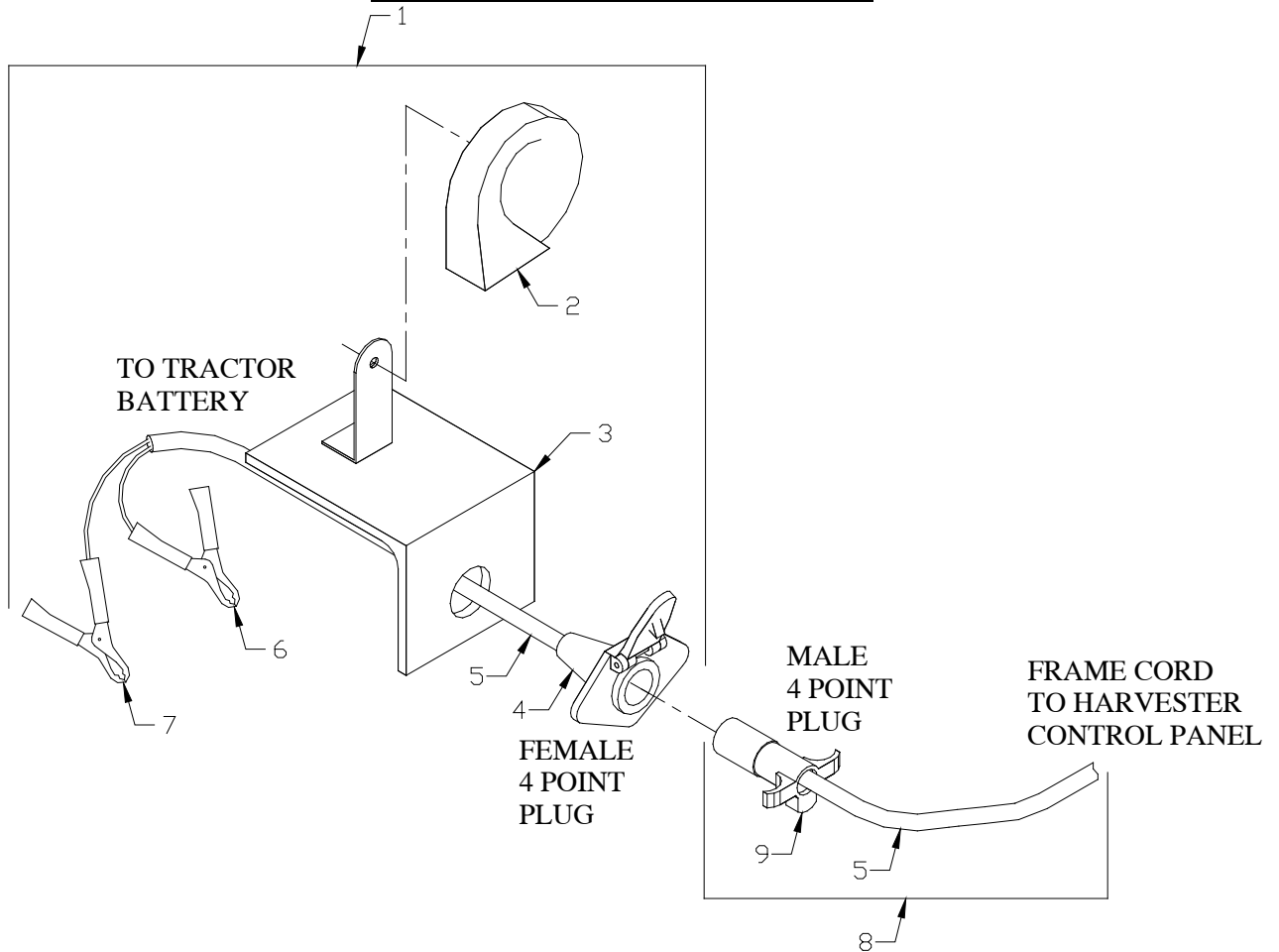
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ELECTRICAL COMPONENTS

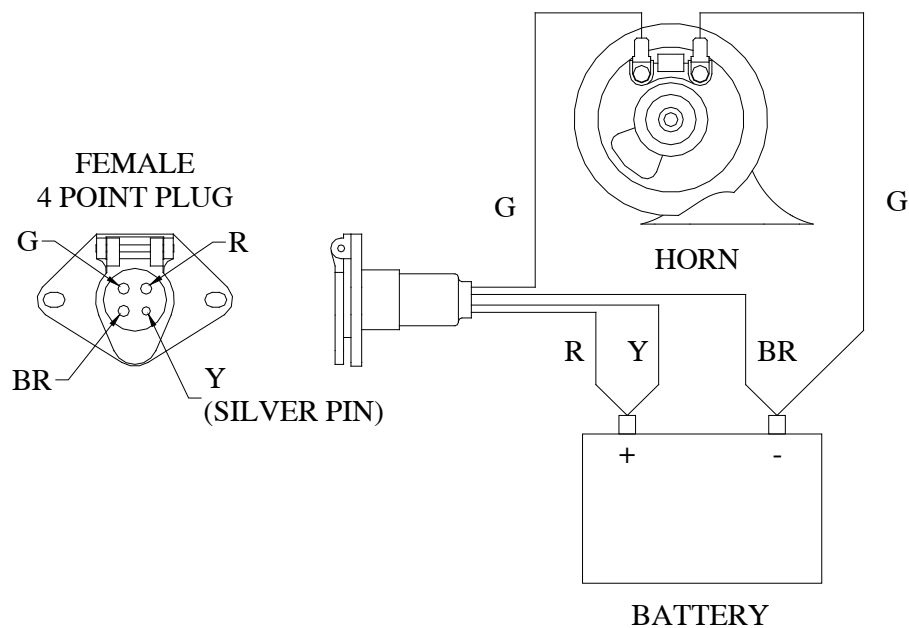
Horn Bracket / Frame Cord - Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	HA100	Horn Assembly
2	1	730-1020	Horn
3	1	1B014	Horn Bracket
4	1	STD-TCP41F	Female Plug
5	Per Ft	WT16-4	Cable
6	1	3805-SC-46AR-BU	Red Alligator Clip
7	1	3805-SC-46LK-BU	Black Alligator Clip
8	1	FRA000-BR	Frame Cord
9	1	STD-TCP41M	Male Plug

ELECTRICAL COMPONENTS

HORN BRACKET / FRAME CORD



HORN BRACKET WIRING DIAGRAM



ELECTRICAL COMPONENTS

[illegible]