

**Machine List Report
Genie Campaign Bulletin**

140002 - 48V RELAY

Owner# *00128549*
STATE OF ALASKA
DEPT OF TRANSPORTATION
2200 E 42ND AVE
ANCHORAGE, AK 99508

This report has been sent to the last known location for the machines listed below. You may have more machines within the serial range(s) listed on the enclosed bulletin and/or you may have sold or destroyed some units.

Use the Owner Update Form attached to the bulletin to indicate the new location or status of any of your machines.

Model	Serial Number
Z4525	Z4525-19192

Note: This is the second notice for Safety Recall 140002 for v50211 (first notice sent 4/25/14).



Second Notice
Safety Notice 140002

Date: July 9, 2014

Models Affected: The following DC powered models equipped with the Work Lights and/or Drive Lights Options only:
Z-30/20N & Z-30/20N RJ
Z-34/22 & Z-34/22N
Z-45/25 & Z-45/25J

The following Bi-Energy powered models:
Z-34/22
Z-45/25 & Z-45/25J
Z-45/25 UAFSP

Serial Numbers Affected: See Safety Notice

Subject: Relay Failure

On April 23, 2014, Genie released Safety Notice 140002. Our records indicate that this safety notice has not been completed for the machines listed on the enclosed machine list report.

It is mandatory that the enclosed safety notice be completed as soon as possible. Upon completion of this safety notice, be sure to return the signed completion form to Terex AWP Warranty department. Your signature on the completion form will serve as verification that you have completed this safety notice.

The labor and travel miles required to perform this inspection and repair are covered under the provisions of our LIMITED WARRANTY AGREEMENT.

If you are receiving this and have already completed the above referenced safety notice, please be sure that the proper notification has also been completed as noted above.

Thank you for your prompt attention to this important matter.

Enclosed: Safety Notice 140002
Completion Form



SAFETY NOTICE
140002

Completion Form

Your signature on this form will verify that you have installed kit P/N 161948.

Fax to:	United States	877-738-7530	United Kingdom	0044 1476 584 330
	Canada	425-498-7530	France	0033 237 260 998
	Australia	61 733751002	Germany	0049 4221 491 820
	All other locations	001-425-498-7530	Italy	0039 075 941 8146
			Iberica	0034 935 725 080
			Scandinavia	0046 3157 5104
			Middle East	0097 143 990 382
			All other locations	0031 165 510 826

Email to:

Date: _____

Company Name: _____

Account # (if applicable): _____

Address: _____

(street) _____

(city) _____

(state, zip code) _____

Phone: _____

Please list the complete serial number (example: Z4525-10856 or Z452511A-40316)

Serial Number: _____	Serial Number: _____
_____	_____
_____	_____
_____	_____
_____	_____

Print (service manager)

Signature

Date



SAFETY NOTICE
140002

Completion Form

Your signature on this form will verify that you have installed kit P/N 823951.

Fax to:	United States	877-738-7530	United Kingdom	0044 1476 584 330
	Canada	425-498-7530	France	0033 237 260 998
	Australia	61 733751002	Germany	0049 4221 491 820
	All other locations	001-425-498-7530	Italy	0039 075 941 8146
			Iberica	0034 935 725 080
			Scandinavia	0046 3157 5104
			Middle East	0097 143 990 382
			All other locations	0031 165 510 826

Email to:

Date: _____

Company Name: _____

Account # (if applicable): _____

Address: _____

(street) _____

(city) _____

(state, zip code) _____

Phone: _____

Please list the complete serial number (example: Z4525-10856 or Z452511A-40316)

Serial Number: _____	Serial Number: _____
_____	_____
_____	_____
_____	_____
_____	_____

_____	_____	_____
Print (service manager)	Signature	Date



SAFETY NOTICE
140002

Completion Form

Your signature on this form will verify that you have installed kit P/N 161949.

Fax to:	United States	877-738-7530	United Kingdom	0044 1476 584 330
	Canada	425-498-7530	France	0033 237 260 998
	Australia	61 733751002	Germany	0049 4221 491 820
	All other locations	001-425-498-7530	Italy	0039 075 941 8146
			Iberica	0034 935 725 080
			Scandinavia	0046 3157 5104
			Middle East	0097 143 990 382
			All other locations	0031 165 510 826

Email to:

Date: _____

Company Name: _____

Account # (if applicable): _____

Address: _____

(street) _____

(city) _____

(state, zip code) _____

Phone: _____

Please list the complete serial number (example: Z4525-10856 or Z452511A-40316)

Serial Number: _____	Serial Number: _____
_____	_____
_____	_____
_____	_____
_____	_____

Print (service manager)	Signature	Date
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Safety Notice

140002 Rev 2
09.07.2014

Date: April 23, 2014

Models Affected: The following DC powered models equipped with the Work Lights and/or Drive Lights
Options only:

Z-30/20N & Z-30/20N RJ
Z-34/22 & Z-34/22N
Z-45/25 & Z-45/25J

The following Bi-Energy powered models:

Z-34/22
Z-45/25 & Z-45/25J
Z-45/25 UAFSP

Serial Numbers Affected: See page 5

Subject: Relay Failure

Allowable Hours: Alternator relay: 60 minutes
Work Lights relay: 30 minutes
Drive Lights relay: 30 minutes

Issue:

Genie has become aware of the relay installed in the machines referenced above becoming overloaded resulting in excessive heat. This relay is utilized in the following machines and options:

- 48V Drive Lights and/or Work Lights options installed on machines within the models and serial ranges referenced on page 5
- 48V alternator installed on all Z-34/22 Bi-energy and Z-45/25 Bi-energy models within the serial ranges referenced on page 5.

A relay that becomes overloaded can result in a machine fire.

Continued Use Instructions:

All machine operators must be notified of these continued use requirements. The machine may remain in service until this Safety Notice is completed by following the requirements below:

- **Bi-Energy powered models:** Do not start the engine. To charge the battery, use the onboard battery charger.
- **Models with the Work Lights and/or Drive Lights Options:** Do not use the Work Lights or the Drive Lights options.

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08.07.2014

Actions Required:

This Safety Notice requires replacement of the affected relays installed on the machines listed on page 5.

Z-30/20N, Z-30/20N RJ, Z-34/22 & Z-34/22N DC and Bi-Energy models:

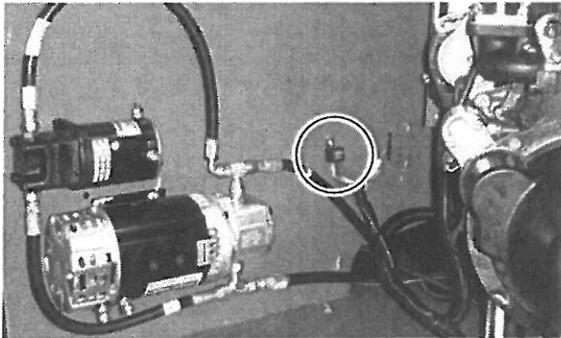


Illustration 1

Alternator Relay, CR16
(Engine Side, Bi-Energy models only)

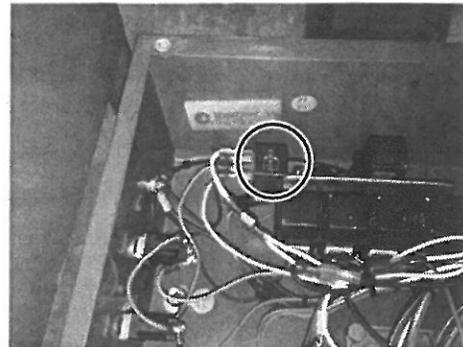


Illustration 2

Work Lights Relay, CR45
(Platform Control Box)

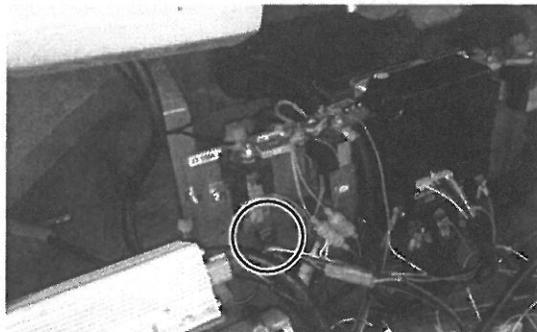


Illustration 3

Drive Lights Relay, CR23
(Chassis, Non Steer End)

Safety Notice

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Z-45/25 & Z-45/25 J DC and Bi-Energy models and Z-45/25 UAFSP models:

Note: CR45 and CR23 are not used on Z-45/25 UAFSP models.

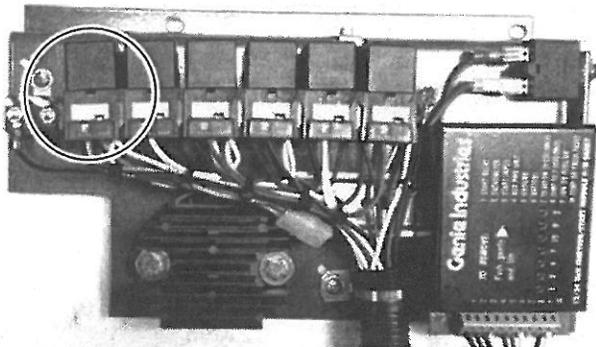


Illustration 4

Alternator Relay, CR16
(Engine Side, Bi-Energy models only)

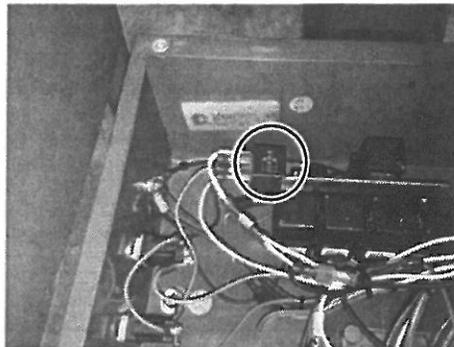


Illustration 5

Work Lights Relay, CR45
(Platform Control Box)

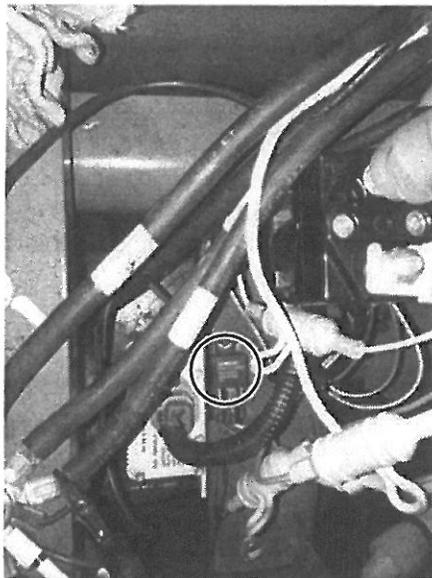


Illustration 6

Drive Lights Relay, CR23
(Chassis, Non-steer End)

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- 1 Locate all affected machines within your fleet.
- 2 Order the kit(s) that applies to your machine. Refer to the table below.

For Bi-Energy models from Z34-788 to Z34-1468 and Z4525-10105 to Z4525-13361, inspect for the C16 relay installed on your machine.

- If the CR16 relay is installed on your machine, order the appropriate Alternator Relay Kit.
- If the CR16 relay is not installed on your machine, and your machine is not equipped with the Drive Lights or Work Lights option, fill out the attached "Completion Form for Inspection" and return to Genie. No further action is necessary.

Table 1: Kit Part Numbers

Model	Power Option	Alternator Relay Kit	Work Lights Kit	Drive Lights Kit
Z-30/20N & Z-30/20N RJ	DC	Not Applicable	823951	824045
Z-34/22 & Z-34/22N	DC	Not Applicable	823951	824045
Z-45/25 & Z-45/25J	DC	Not Applicable	823951	824045
Z-34/22	Bi-Energy	161949	823951	824045
Z-45/25 & Z-45/25J	Bi-Energy	161948	823951	824045
Z-45/25 UAFSP	Bi-Energy	161948	Not Applicable	Not Applicable

- 3 Install the kit(s) on your machine.

Installation of the kit must take place as soon as possible but no later than 30 days from receipt of the kit.

- 4 Fill out and sign the completion form attached to the installation instructions included in the kit and return to Genie. This will serve as verification that you have completed this Safety Notice 140002.



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Serial Numbers Affected:

Table 2 : DC Powered Models with Drive Lights and/or Work Lights Options:

Model	Serial Number Range
Z-30/20N & Z-30/20N RJ	Z30N09-12036 to 12081
	Z30N10-12082 to 12375
	Z30N11-12376 to 13062
	Z30N12-13063 to 14086
	Z30N13-14087 to 14940
Z-34/22	Z3409-7662 to 7703
	Z3410-7704 to 8121
	Z3411-8122 to 8573
	Z3412-8574 to 9061
	Z3413-9062 to 9444
Z-34/22N	Z34N09-8789 to 8828
	Z34N10-8829 to 9070
	Z34N11-9071 to 9601

Model	Serial Number Range
Z-34/22N	Z34N12-9602 to 10200
	Z34N13-10201 to 10744
Z-45/25 & Z-45/25 J	Z4525-10000 to 21661
	Z452503-21662 to 21457
	Z452504-21458 to 24235
	Z452505-24236 to 27117
	Z452506-27118 to 30957
	Z452507-30958 to 34010
	Z452507A-34011 to 35249
	Z452508A-35250 to 38711
	Z452509A-38712 to 39112
	Z452510A-39113 to 40100
	Z452511A-40101 to 42603
Z452512A-42604 to 45691	
Z452513A-45692 to 49732	

Table 3: Bi-Energy Powered Models:

Model	Serial Number Range
Z-34/22	Z34-788 to 3466
	Z3403-3467 to 3642
	Z3404-3643 to 3889
	Z3405-3890 to 4523
	Z3406-4524 to 5399
	Z3407-5400 to 6564
	Z3408-6565 to 7561
	Z3409-7562 to 7703
	Z3410-7704 to 8121
	Z3411-8122 to 8573
	Z3412-8574 to 9064
	Z3413-9065 to 9444
	Z-45/25 & Z-45/25 J
Z452503-21662 to 21457	
Z452504-21458 to 24235	

Model	Serial Number Range
Z-45/25 & Z-45/25 J	Z452505-24236 to 27117
	Z452506-27118 to 30957
	Z452507-30958 to 34010
	Z452507A-34011 to 35249
	Z452508A-35250 to 38711
	Z452509A-38712 to 39112
	Z452510A-39113 to 40100
	Z452511A-40101 to 42620
	Z452512A-46204 to 45691
	Z452513A-45692 to 49732
	Z-45/25 UAFSP
UAFSP08-131	
UAFSP09-132	
UAFSP11-133 to 135	
UAFSP12-136 to 142	
UAFSP13-143 to 164	



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To order parts:

Machine owners with a valid Genie account can contact the Terex AWP Parts Department to place an order through one of the following:

Genie Website: www.gogenielift.com
Fax: 1-888-274-6192
Phone: 1-800-536-1800

Machine owners without a valid Genie account can contact their nearest Terex AWP dealership or Terex AWP Service Centers for assistance.

Search for your nearest Terex AWP dealership by visiting our website at:

<http://www.genielift.com/dealersearch/>

Warranty:

The labor and travel miles required to perform this inspection and installation are covered under the provisions of our LIMITED PRODUCT WARRANTY statement. Warranty claims can be submitted by paper claims, fax or email. If you need more information about filing a warranty claim, please contact Terex AWP Warranty Department at:

United States:	1-800-536-1800
Canada:	1-425-881-1800
All other locations:	001-425-881-1800
Email:	AWP.Warranty@terex.com

Genie and ANSI requires that the seller of a Genie machine report to Genie the model and serial number of each machine sold, as well as the name, address, and telephone number of the new owner, within 60 days of the sale. OSHA and ANSI also require that the manufacturer's safety notices be completed. It is your responsibility to communicate this important information to all machine owners and applicable branches. If you require additional copies of this <BuletinType> or have any questions, please contact Genie Product Support at:

United States:	1-800-536-1800
Canada:	1-425-881-1800
All other locations:	001-425-881-1800

Enclosures:

- Machine List
- New Owner Update Form
- Completion Form for Inspection



Safety Notice 140002

New Owner Update Form

(for updating machine owner information only)

Genie and ANSI requires that the seller of a Genie machine report to Genie the model and serial number of each machine sold, as well as the name, address, and telephone number of the new owner, within 60 days of the sale.

- If you have sold a machine, list new owner's name, address and phone number, for each machine. List complete model and serial number (examples: Z34-1141 or Z30N11-12567 or Z4525-12126 or Z452511A-40990).

New Owner Information:

	Machine 1	Machine 2	Machine 3
Model*	<input type="text"/>	<input type="text"/>	<input type="text"/>
Serial Number *	<input type="text"/>	<input type="text"/>	<input type="text"/>
Owner Name*	<input type="text"/>	<input type="text"/>	<input type="text"/>
Address 1*	<input type="text"/>	<input type="text"/>	<input type="text"/>
Address 2	<input type="text"/>	<input type="text"/>	<input type="text"/>
City/State/Zip*	<input type="text"/>	<input type="text"/>	<input type="text"/>
Phone Number*	<input type="text"/>	<input type="text"/>	<input type="text"/>
Contact Person	<input type="text"/>	<input type="text"/>	<input type="text"/>

* Required fields

Seller Information:

Date:

Company Name:

Account #:

Address:

(street):

(city):

(state, zip code):

Phone #:

- List any machines that could not be inspected or repaired because of the following:

Model & Serial Number	Scrapped	Exported	Stolen	Other (explain)
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

Fax to:

United States:	877-738-7530
Canada:	425-498-7530
All other locations:	001 425 498 7530

