

# SERVICE LETTER



MILLER TECHNOLOGY

To: All Customers

Letter No: **SL1011**

Email:

Date: 23-May-14

Contact:

Product: All Toyotas

Serial Number Affected:

Issue: Starter Cable Routing

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## **Issue Noticed**

The following issue affects all Toyotas. On 1 occasion a Toyota had a fire caused by the starter cable shorting out. If the OEM P-Clamps open or let go, it may cause the starter cable to rub and wear out resulting in a dead short and possibly causing a fire.

Warning - If the starter cable routing is not verified and corrected if necessary, the cable may wear resulting in a dead short and possibly causing a fire.

## **Recommended Corrective Action:**

Customer to verify that starter cable is correctly routed and supported. Ensure all p-clamps are properly secured. Check for any wear points on cable.

## **Customers in cold climate**

If Cable ties on the starter cable are broken, replace with cold weather rated Cable Ties.

## **Optional**

If customer wishes to have extra protection on the starter cable, Field Service Kit - 600A Fuse Kit w/ starter cable available for purchase. Please contact our Parts Department to order kit # 846745.

For further details or explanation please contact us at (705) 476-4500 or email [jcollins@millertechnology.com](mailto:jcollins@millertechnology.com)

Be Safe,

John Collins

Manager, Mining Parts & Service

Phone: (705) 476-4500 Fax: (705) 476-8811 E-mail: [jcollins@millertechnology.com](mailto:jcollins@millertechnology.com)

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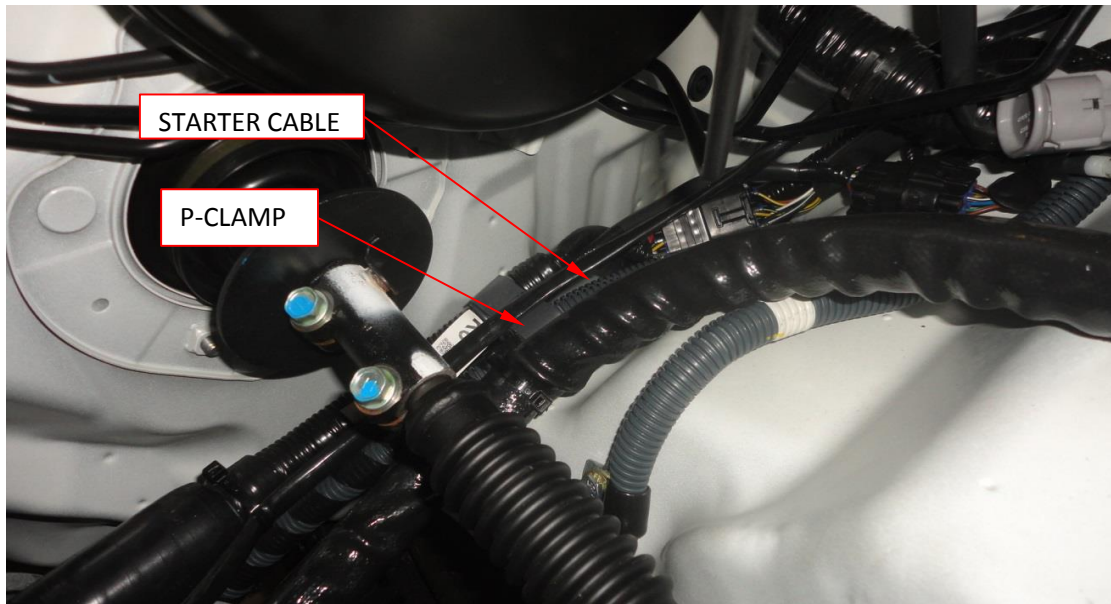
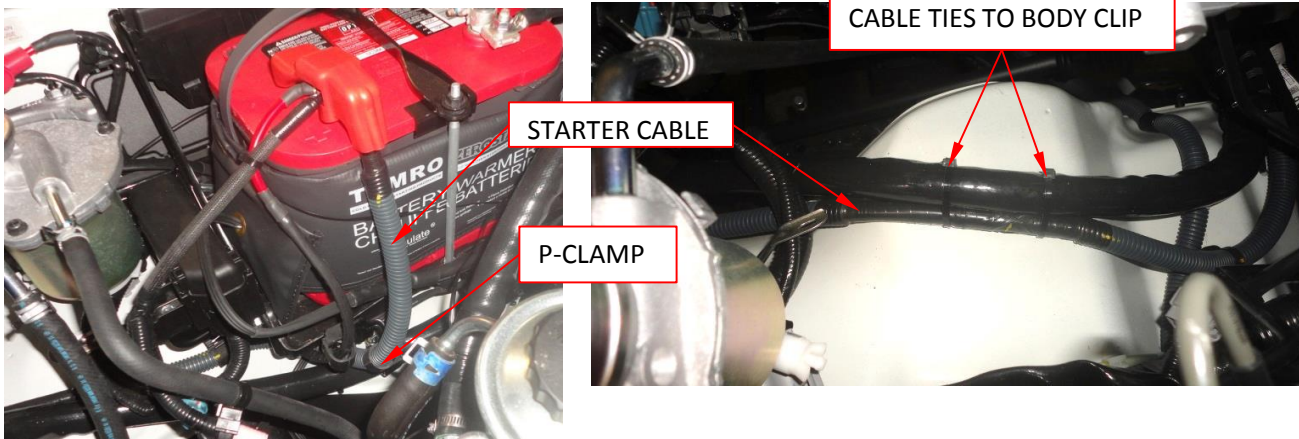
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## P-CLAMP LOCATIONS (OEM Wiring)



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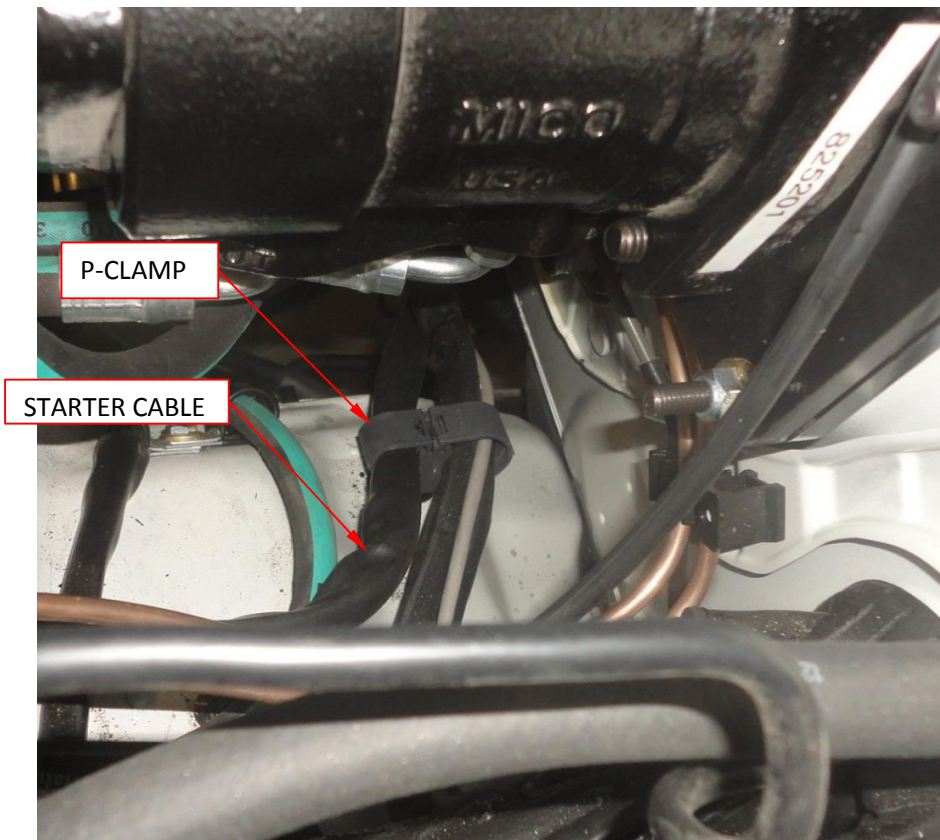
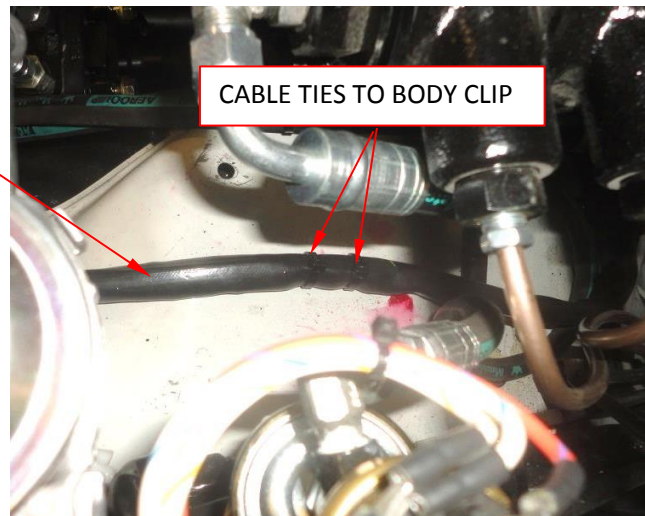
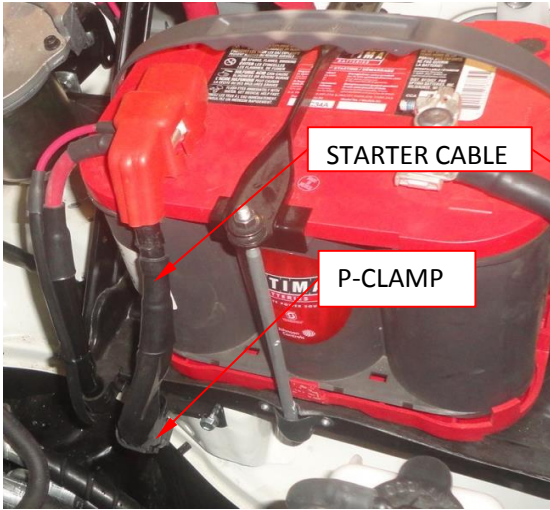
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## P-CLAMP LOCATIONS (Rewired Trucks)





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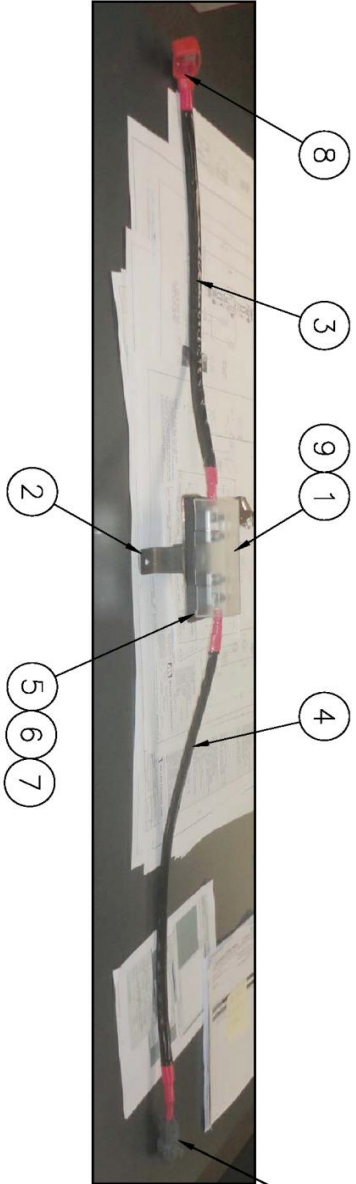
To: All Customers




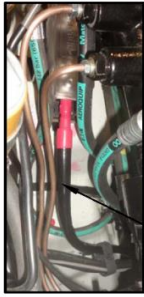


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## Starter Fuse Field Kit



INSTALLATION VIEWS

CUSTOMER TO REMOVE STARTER  
TERMINAL COVER FROM  
STARTER ON TRUCK

REF	QTY	PART NO.	DESCRIPTION
9	1	821800	FUSE, 600A (1 SPARE)
8	1	82821-24010	COVER, BATTERY TERMINAL
7	4		1/4-NC STOVER LOCKNUT
6	4		FLAT WASHER, 1/4 SAE
5	4		1/4-NC X 1 LG. MACHINE SCREW
4	1	846747-A	CABLE, 600A FUSE TO STARTER
3	1	846746-A	CABLE, + BATTERY TO 600A FUSE
2	1	846738-B	MOUNT BRACKET, STARTER FUSE
1	1	846709	FUSE BLOCK W/ COVER, 35A - 750A

NO.	REVISION	BY	DATE	CHK	ECN

<b>MR</b>	K.A.	DATE	MAY 23/14	CUSTOMER	MUSSELMWHITE
<b>CHK</b>		<b>SCALE</b>	N.T.S.	<b>FILE NAME</b>	TOYOTA
<b>RECT ASSY</b>					

<b>TITLE</b>	PART NO.	REV.
STARTER FUSE FIELD KIT	846745-B	0

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UNLESS OTHERWISE NOTED  
>>>BREAK ALL SHARP EDGES<<<  
DIMENSIONS: Fraction 3/16  
TOLERANCES: .000  
Finish: .125/  
Angle: .125