

# **SERVICE BULLETIN**

### **Vermeer MV Solutions, Inc.**

Trenchless Piedmont, South Carolina 29673, USA

FIELD CAMPAIGN SERVICE BULLETIN #: SMV2021-008 DATE: 25 May 2021

CAMPAIGN TYPE:

Mandatory - Product Safety

CAMPAIGN CATEGORY:

**Bulletin Only** 

MACHINE/	SERIAL NUME		
ATTACHMENT MODEL(S):	Included	Excluded	Kit version
MC833SDT	See attached listing on page 5 of this bulletin for specific VIN		
MC835SDT	and serial/unit numbers. Note:		
MC855SDT	VIN-serial/unit numbers in red are DUALLY MACHINES which		VVK01
MC873SDT	may require additional lights and/or reflectors. Send photos	None	
MINICOMBO	of dually machines to Vermeer MV Solutions at email		
MINICOMBO	VMVSSERVICE@vermeer.com		VVK02
MC855SDT	for additional assistance.		VVK03



Light Relocation, Reflector, Conspicuity Tape and Rear Extension Installation Kit (VVK00-0006)

#### **Background:**

In June 2020, owner notifications were sent regarding the above-referenced product safety recall. We have not received confirmation that all the machines have been updated.

### INADEQUATE LIGHTING, REFLECTORS AND CONSPICUITY TAPE INADEQUATE REAR IMPACT PROTECTION

The lighting, side and rear reflectors and conspicuity tape do not meet U.S. or Canada Federal Motor Vehicle Safety Standard (FMVSS/CMVSS) governmental regulation 108 for the Unites States, Canada and Mexico. The trailers may not have an extended lower chassis, reducing rear-impact protection, and do not meet U.S. or Canada Federal Motor Vehicle Standard (FMVSS/CMVSS) governmental regulation 223 for the United States, Canada and Mexico.

#### DEATH OR SERIOUS INJURY POSSIBLE

When towing or parking the vacuum excavator on public roadways, a crash may occur resulting in **death or serious injury** resulting from a driver(s) of other vehicle(s) not seeing the vacuum excavator at night or during limited sunlight and strike the vacuum excavator. To reduce the potential of this occurring, vehicle lights will be relocated, additional reflectors and conspicuity tape are being added.

In the event of a rear-impact crash, the other vehicle may travel under the rear of the vacuum excavator, increasing the risk of serious injury or death to someone in the other vehicle or to the towing vehicle occupants.

Property or equipment damage may also occur.

Reference: Service Bulletin SVV2020-008 first notice for this product safety alert.

#### Solution:

#### **IMMEDIATE MACHINE MODIFICATIONS REQUIRED**

VVK00-0006 has been created to provide the necessary parts and instructions to relocate the vehicle lights, add reflex reflectors, add conspicuity tape to the sides and rear, add reflect reflectors and add a rear chassis extension. **This kit must be installed as soon as possible.** 

Please be reminded that it is a violation of federal law for you to sell or lease the machines covered by this notification until this recall has been performed on these machines. Substantial civil penalties apply to violations of this law.

# DEALER PARTICIPATION REVIEW REPORT, ORDER KITS, CONTACT CUSTOMERS

- Reports will be emailed during the week of May 25, 2021, to dealerships shown in our records which have units in their territory affected by this recall. Please review the report for accuracy, including:
  - Kit installation status. If VVK00-0006 has not been installed, the report will
    indicate status of OPEN. Please verify your records to determine if the kit has
    been installed. If installed, please file a claim to confirm installation and
    request labor reimbursement prior to the owner letter notification mailing date
    referenced below.
  - Owner/address information. If data shown on the report is not accurate, submit an equipment registration or business partner update in iWarranty and notify the product safety department on or before June 7, 2021, at productsafety@vermeer.com.

- 2. **Review kits in dealer inventory**. Prior to ordering kits from Vermeer MV Solutions Florida, check you inventory to determine if you have VVK00-0006 in stock. Order kits by calling Vermeer MV Solutions Florida at 888-822-8766 as needed. **Do not order more kits than needed for immediate installation**.
- 3. Contact your affected customer(s) to schedule a mutually acceptable time to upgrade their machine(s). Note: Letters will be sent to the customers on or about June 8, 2021. Also refer to Owner Notification section below.

If you have any questions concerning the installation of VVK00-0006, please contact the Vermeer MV Solutions – Florida service department.

#### REIMBURSEMENT

Upon completion of each kit installation, a campaign warranty claim must be submitted to the warranty department for reimbursement of the cost of parts and labor to install the kit.

This kit will reimburse labor hours as follows:

VVK01: 7 hoursVVK02: 2 hoursVVK03: 8 hours

**Note**: Future notices to dealers and owners are dependent upon the receipt of warranty claims.

#### **OWNER NOTIFICATION**

Included at the end of this bulletin is a **sample owner letter** which will be sent by Vermeer Corporation directly to the owners with kit campaign status of OPEN on or about June 8, 2021. Owner letter notifications will be provided in the following languages:

Arabic     French
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All translated owner letters will also include the owner letter in English.

This owner notification/letter instructs the owner to contact their local dealership to arrange for a time to have the kit installed. After receiving VVK00-0006 from Vermeer MV Solutions – Florida, you must contact your affected customer(s) immediately and schedule a mutually acceptable time to upgrade their machine(s).

We regret any inconvenience that these corrective measures may cause you. This required work is for safety of the towing vehicle driver and occupants, as well as others traveling on public roadways or in the immediate area while being towed.

**Vermeer MV Solutions, Inc.** 

#### Attachment:

VVK00-0006 Kit instructions

Completion Schedule:  ☐ Product Safety Alert: Install immediately ☐ 90 days from date of this bulletin ☐ 180 days from date of this bulletin ☐ 1 year from date of this bulletin ☐ Only units within standard limited    warranty period ☐ N/A				Reimbursement:  Product Safety Alert: Work completion certificate required All units listed above Parts Labor paid (Labor code: SB20) Only units within standard limited warranty period No reimbursement				
Internal Reference:	Internal Reference:						Exterior lighting	
TREAD Act Code		02	Suspension			16	Structure	
(Choose one or		03	Service brake system, hydraulic			17	Latch	
more applicable		04	Service brake system, air			19	Tires	
codes)		05	Parking brake			20	Wheels	
		11	Electrical	_		21	Trailer hitch	

AFFECTED MACHINES - VVK01-0006							
MODEL	VIN	SERIAL/UNIT		MODEL	VIN	SERIAL/UNIT	
MC855SDT	5HZBF1925DLAD2030	131012		MC873SDT	5HZBF1927HLCH2136	171122	
MC855SDT	5HZBF1924DLAD2018	131070		MC873SDT	5HZBF1921HLGH2192	171143	
MC835SDT	5HZBF1927DLGD2080	131290		MC873SDT	5HZBF1923HLHH2200	171387	
MC835SDT	5HZBF1920DLJD2100	131376		MC873SDT	5HZBF1928HLJH2205	171423	
MC835SDT	5HZBF1922DLJD2101	131377		MC873SDT	5HZBF192XJLAJ2100	181002	
MC835SDT	5HZBF192XELBE2122	141082		MC873SDT	5HZBF1922JLBJ2109	181049	
MC833SDT	5HZBF1920ELGE2158	141246		MC873SDT	5HZBF192XJLBJ2116	181074	
MC833SDT	5HZBF1923ELHE2173	141300		MC873SDT	5HZBF1920JLCJ2144	181170	
MC833SDT	5HZBF1925ELJE2185	141341		MC873SDT	5HZBF1928JLCJ2148	181185	
MC833SDT	5HZBF1927ELJE2186	141345		MC873SDT	5HZBF1929JLEJ2214	181259	
MC873SDT	5HZBF192XELKE2198	141389		MC873SDT	5HZBF1923JLGJ2232	181474	
MC833SDT	5HZBF1921ELKE2199	141399		MC873SDT	5HZBF1927JLHJ2267	181499	
MC833SDT	5HZBF192XFLAF2101	151007		MC873SDT	5HZBF1923JLHJ2282	181514	
MC835SDT	5HZGF1921FLFF2136	151158		MC873SDT	5HZBF1928JLHJ2259	181550	
MC873SDT	5HZBF1921GLCG2118	161083		MC873SDT	5HZBF1925JLKJ2315	181658	
MC873SDT	5HZBF1920GLDG2128	161113		MINICOMBO	5HZK19249KK002008	191393	
MC873SDT	5HZBF1921GLKG2178	161331		MINICOMBO	5HZK19240KK002009	191603	
MC873SDT	5HZBF1926GLLG2180	161336		MINICOMBO	5HZK19249LK002026	200295	
MC873SDT	5HZBF1926HLAH2106	171038					

AFFECTED MACHINES - VVK02-0006								
Model	VIN	SERIAL/UNIT	AL/UNIT Model		VIN	SERIAL/UNIT		
MINICOMBO	5HZK19247KK002010	191560		MINICOMBO	5HZK19248LK002020	200135		
MINICOMBO	5HZK19242LK002014	191758		MINICOMBO	5HZK1924XLK002021	200177		
MINICOMBO	5HZK19246LK002016	191874		MINICOMBO	5HZK19243LK002023	200180		
MINICOMBO	5HZK19248LK002017	200016		MINICOMBO	5HZK19247LK002025	200293		
MINICOMBO	5HZK1924XLK002018	200028		MINICOMBO	5HZK19245LK002024	200305		
MINICOMBO	5HZK19241LK002019	200114						

AFFECTED MACHINES - VVK03-0006							
Model	VIN	VIN	SERIAL/UNIT				
MC855SDT	5HZBF2028CLCC9100	121165		MC855SDT	5HZBF1920CLFC2177	121285	
MC855SDT	5HZBF1928CLCC2158	121221					



NHTSA SAFETY RECALL NUMBER 20V-204 and 20V-206

Product Safety Department
Vermeer Corporation

1210 Vermeer Rd East Pella, Iowa 50219 USA productsafety@vermeer.com



# PRODUCT SAFETY RECALL

### **Second Notice**

Light Relocation, Reflector,
Conspicuity Tape and Rear Extension
Installation Kit
(VVK00-0006)

Model: «Model»

This notice applies to your vehicle,

Serial No: «PRD\_SRL»

June 8, 2021

Unit No: «PART\_SRL»

Dear «Model» owner:

This notice is sent to you in accordance with the requirements of the U.S. National Traffic and Motor Vehicle Safety Act.

In June 2020, owner notifications were sent regarding the above-referenced product safety recall. We have not received confirmation that all the machines have been updated. To read more about this potential safety hazard, a copy of the first notice is included for your reference. **Note: If Vermeer learned of your ownership after mailing of the first notice, this will be your first notice**. Vermeer Corporation is administering this field recall on behalf of Vermeer MV Solutions, Inc.

Vermeer MV Solutions, Inc. has decided that a defect, that relates to motor vehicle safety, exists in certain model year 2012-2020 Vac-Tron **«MODEL»** vacuum excavator trailers.

Our records indicate that the product safety update **may not** have been installed on your Vac-Tron **«Model»** vacuum excavators.

If the kit has **not been installed**, please contact your independent, authorized **Vermeer dealership** immediately to arrange a mutually acceptable time and location to have your machine upgraded **at no cost** to you for labor or materials. The installation of this kit is estimated at 7 hours of labor for VVK01, 2 hours of labor for VVK02, and 8 hours of labor for VVK03. If the Vermeer dealer travels to the unit to install the kit, costs may be incurred by the owner. **You must have your machine upgraded for these safety features**.

Contact your local Vermeer dealer: «SERV\_DLR\_NAME»

«SERV DLR ADD1»

«SERV\_DLR\_CITY STATE ZIP»

«SERV\_DLR\_COUNTRY»

Telephone: «SERV\_DLR\_PHONE»

If the kit has been installed, please inform the product safety department using the contact methods below.

If you no longer own this unit, please notify the product safety department at:

Toll-free: 800-829-0051, option 1

Telephone: 641-621-7060

Email: productsafety@vermeer.com

Please provide your unit's model and serial number when contacting us. *Note: The model and serial number is shown at the top center of this letter.* 

We regret any inconvenience that these corrective measures may cause you. This required work is for safety of the towing vehicle driver and occupants, as well as others traveling on public roadways or in the immediate area while being towed.

#### Regards,

#### **VERMEER MV SOLUTIONS, INC.**

Enclosure: First Notice Owner Letter - June 5, 2020

Federal regulations require that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within ten (10) days.

If the authorized dealer has failed or is unable to remedy the defect without charge and within a reasonable time, contact Vermeer product safety by email at productsafety@vermeer.com or by calling 800-829-0051 or 641-621-7060. You may also submit a complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue SE, Washington, D.C. 20590 or call the Vehicle Safety Hotline at 888-327-4236 (TTY: 1-800-424-9153); or go to http://www.safercar.gov.



Product Safety Department

CANADA SAFETY RECALL NUMBER 2020-151 AND 2020-152

Vermeer Corporation 1210 Vermeer Rd East Pella, Iowa 50219 USA productsafety@vermeer.com



## PRODUCT SAFETY RECALL

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Model: «Model»

This notice applies to your vehicle,

Serial No: «PRD\_SRL»

June 8, 2021

Unit No: «PART\_SRL»

#### Dear «Model» owner:

This notice is sent to you in accordance with the requirements of the *Canada Motor Vehicle Safety Act*. This is to inform you that your vehicle may be non-compliant with the requirements of the *Motor Vehicle Safety Regulations* and that the non-compliance could affect the safety of a person.

In June 2020, owner notifications were sent regarding the above-referenced product safety recall. We have not received confirmation that all the machines have been updated. To read more about this potential safety hazard, a copy of the first notice is included for your reference. *Note: If Vermeer learned of your ownership after mailing of the first notice, this will be your first notice*. Vermeer Corporation is administering this field recall on behalf of Vermeer MV Solutions, Inc.

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Contact your local Vermeer dealer: «SERV\_DLR\_NAME»

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#### Regards,

**VERMEER MV SOLUTIONS, INC.** 

Enclosure: First Notice Owner Letter - June 5, 2020

The owner shall send to the lessee a copy of this notice and any subsequent notice within 10 working days after the day on which the notice is received.