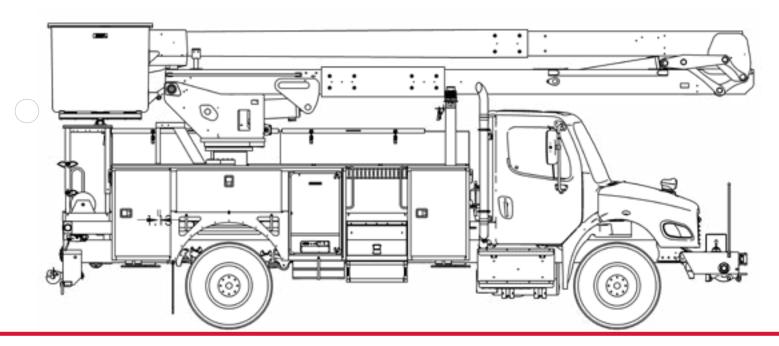


TECH TIPS

CHEVY 6500/INTERNATIONAL CV515 PTO OPERATION/TROUBLESHOOTING

NO.174





SERVICE CALL: CHEVY 6500/ INTERNATIONAL CV515 PTO OPERATION AND TROUBLESHOOTING



MODEL(S):
UNITS ON CHEVY 6500/
INTERNATIONAL CV515
CHASSIS WITH AN EMERGENCY
PACKAGE INSTALLED ON
UNITS MANUFACTURED AFTER
NOVEMBER 2021



TOOLS NEEDED: None

PHONE: 1-844-TEREX4U (1-844-837-3948) | EMAIL: <u>UTILITIES.SERVICE@TEREX.COM</u>



DANGER

Failure to obey the instructions and safety rules in the appropriate Operator's Manual and Service Manual for your machine will result in death or serious injury.

Many of the hazards identified in the Operator's Manual are also safety hazards when maintenance and repair procedures are performed.

DO NOT PERFORM MAINTENANCE UNLESS:

- √ You are trained and qualified to perform maintenance on this machine.
- √ You read, understand and obey:
 - manufacturer's instructions and safety rules
 - employer's safety rules and worksite regulations
 - applicable governmental regulations
- √ You have the appropriate tools, lifting equipment and a suitable workshop.

The information contained in this Tech Tip is a supplement to the Service Manual. Consult the appropriate Service Manual of your machine for safety rules and hazards.



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CONTENTS TECH TIP#174

TOC



CONDITIONS FOR PTO OPERATION

- 1. Cruise controls off
- 2. Brake pedal not pressed
- 3. Hood Closed
- 4. Adequate coolant level
- 5. Adequate DEF Level
- 6. Fuel Level >15%
- 7. Engine Coolant not Over Temp
- 8. Transmission Fluid not Over Temp
- 9. No DPF Regen Warning
- 10. Adequate Engine Oil Level
- 11. Adequate Engine Oil Pressure

PTO MODE

When in PTO mode, the chassis horn will honk 3 times and the throttle advances.

If the PTO engages, but there is no 2 speed or start/stop, check the cluster for the cruise control icon. If the cruise control icon is shown in the cluster, turn off the cruise control and cycle the PTO button.



FOR FURTHER ASSISTANCE,
CONTACT THE TEREX UTILITIES TECHNICAL SUPPORT TEAM

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