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*Pacific Truck does not pay labour for installation failures.

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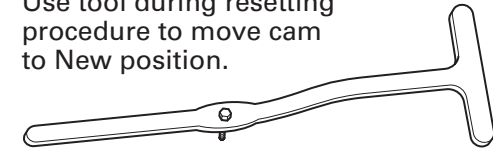
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User Guide

Eaton Solo Advantage® Heavy-Duty Clutch Reset Tool CLMT1307

February 2012

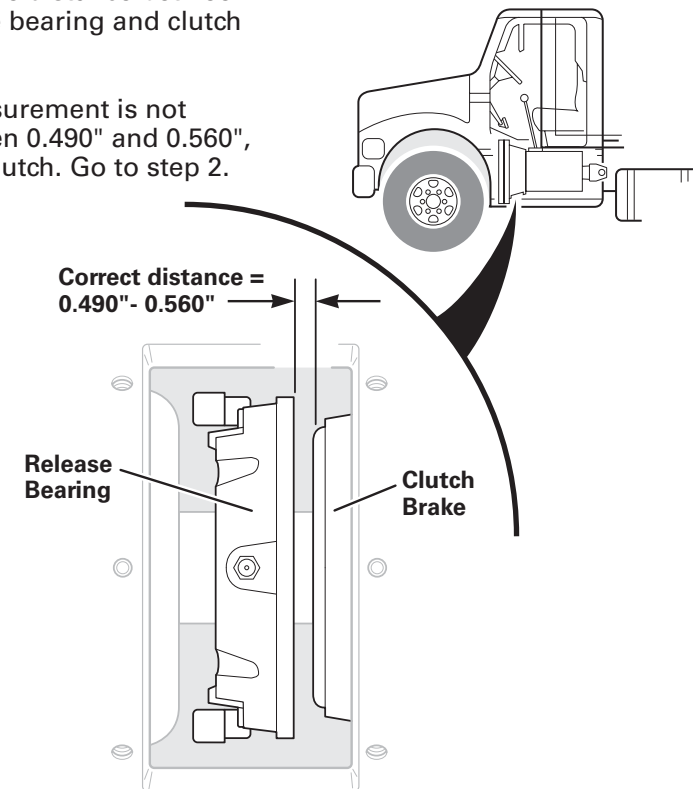
Use tool during resetting procedure to move cam to New position.



Tool Part Code:
RR1005CL

- 1** Measure distance between release bearing and clutch brake.

If measurement is not between 0.490" and 0.560", reset clutch. Go to step 2.



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IMPORTANT: PLEASE NOTE

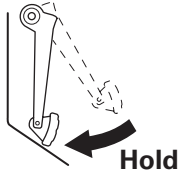
2 If cam does not move, loosen transmission and install 1/2" spacers between clutch housing and engine housing to increase stroke.

With spacers in place:

- Have assistant hold clutch pedal down
- Use tool to move cam to New position
- Release clutch pedal

Remove spacers and torque transmission mounting bolts.

3 Have assistant hold clutch pedal down.



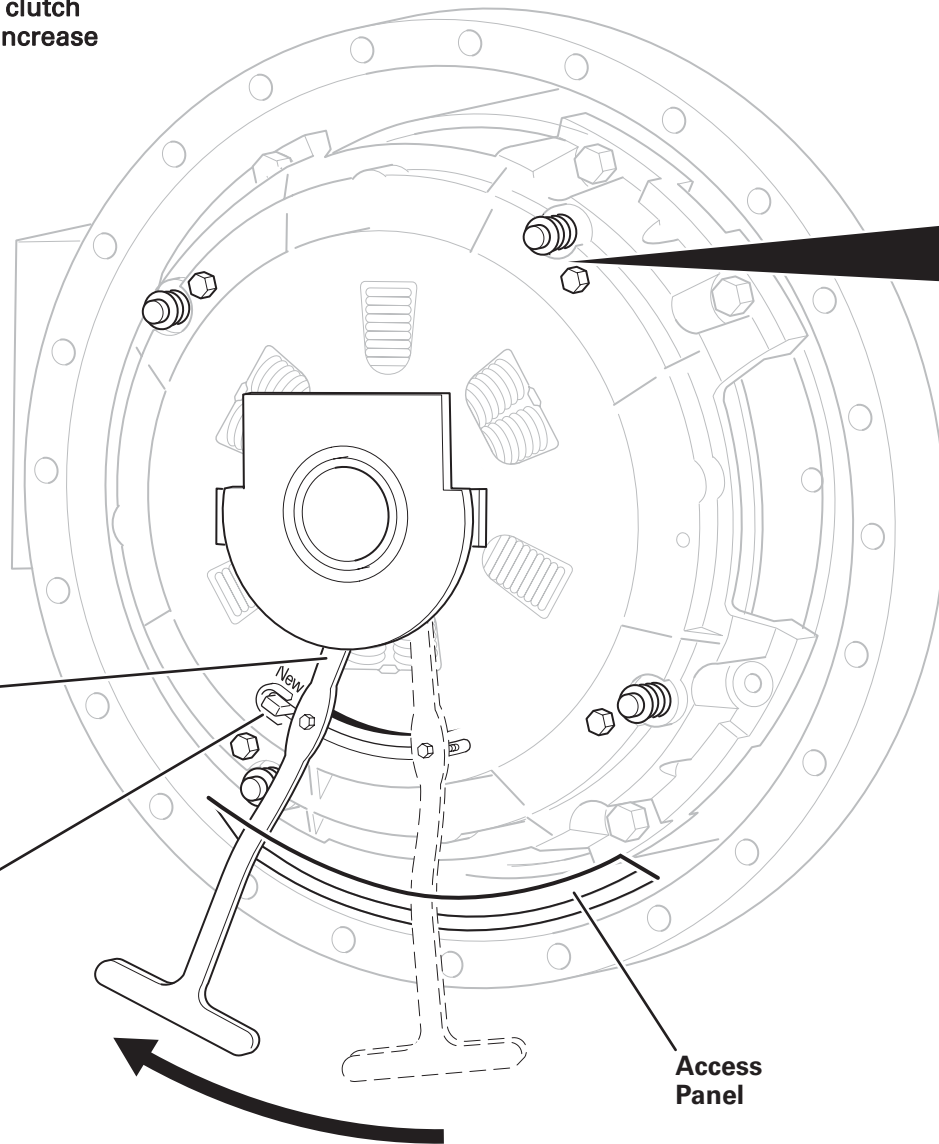
4 Position tool:

- Through access panel
- Under release bearing
- Threaded bolt in cam slot

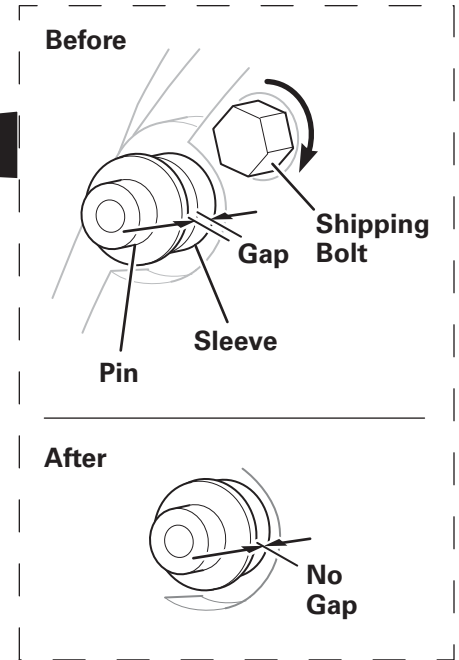
5 Use tool to move cam to New position.



6 Release clutch pedal.

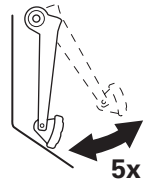


7 Install and tighten 4 shipping bolts (7/16" x 14 x 1-3/4 UNC) to remove gap between sleeve and pin.



8 Remove 4 shipping bolts.

9 Push pedal down and squeeze clutch brake 5 times to reposition bearing.



10 Verify reset. Go to step 1.