



Custom Dynamics® Technical Bulletin Turn Signal Sync on H-D BCM Models

Some Harley-Davidson models equipped with canbus/BCM electrical systems while installing Custom Dynamics® LED turn signals in place of incandescent bulbs, will need to perform a turn signal sync so that the product will function properly with the system.

Turn Signal Sync Procedure

1. Turn Ignition on, but do not start the bike.
2. Turn on 4 way hazards by pressing the hazard button on the controls.

Note: Follow the instruction above. DO NOT press both turn signal switch's at the same time. That is the way the hazards activate on PRE CANBUS bikes.

3. Turn the Ignition off letting hazards run. IF the bike has security they will flash 5 or 6 times and then pause. This is normal. They will go back to flashing normal hazard mode.
4. Let hazards run 1-2 minutes.
5. Turn Ignition back on.
6. Turn off hazards.
7. Turn Ignition off and then back on.
8. Check function of both turn signals.