



SDI **E-CLIK**

***User Guide for E-CLIK
Switch Control***

User Guide for E-CLIK Switches Controlled

1. Power On

- a. Turn on the vehicle ignition.
- b. Wait until LEDs light up on both Front and Rear Shock Adjustment Switches.

The E-CLIK System is on.

2. LED Lighting

- a. LED lights on the Front and Rear Shock Adjustment Switches will be lit once the E-CLIK system is on.
- b. Blinking LED lights on the Front and Rear Shock Adjustment Switches indicate an error occurring on the E-CLIK system:
 - o Each blinking sequence corresponds to a type of error, please refer to the Error Code Chart below (page 2) and follow instructions.
 - o *Note: When an error is occurring, the E-CLIK system error mode sets all Front and Rear shocks to a firm setting for safety until the error is fixed, and the E-CLIK System is rebooted.*

3. Front Shock Adjustment Switch (F)

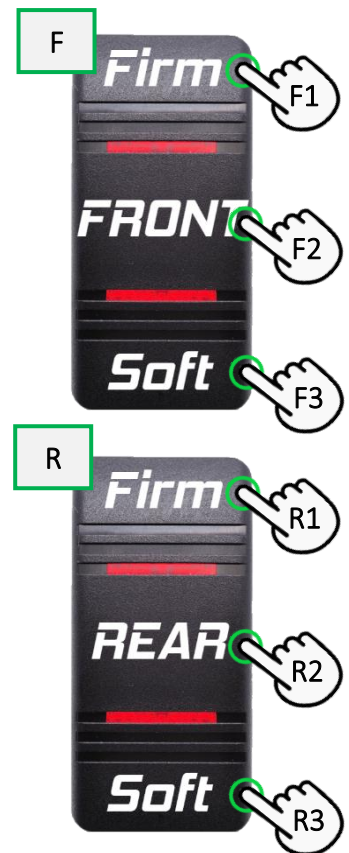
Make sure vehicle is stopped before operating switches.

- a. Front Shock Adjustment Switch in “Sport” or “Firm” position (F1) sets front shocks to a firm setting.
- b. Front Shock Adjustment Switch in “Medium” position (F2) sets front shocks to a medium setting.
- c. Front Shock Adjustment Switch in “Comfort” or “Soft” position (F3) sets front shocks to a soft setting.


4. Rear Shock Adjustment Switch (R)

Make sure vehicle is stopped before operating switches.

- a. Rear Shock Adjustment Switch in “Sport” or “Firm” position (R1) sets rear shocks to a firm setting.
- b. Rear Shock Adjustment Switch in “Medium” position (R2) sets rear shocks to a medium setting.
- c. Rear Shock Adjustment Switch in “Comfort” or “Soft” position (R3) sets rear shocks to a soft setting.



5. Error Code Chart

 ERROR CODE CHART							
Error Code	LED Blinking Sequence				Source	Error Description	Action
1014	5 Blinks	2 seconds	1 Blink	5 seconds	ECU	Battery Low	1. Check vehicle's battery
1015	5 Blinks	2 seconds	2 Blinks	5 seconds	ECU	Battery High	1. Check vehicle's battery
1016	5 Blinks	2 seconds	3 Blinks	5 seconds	ECU	Temperature Low	-
1017	5 Blinks	2 seconds	4 Blinks	5 seconds	ECU	Temperature High	-
9000	1 Blink	2 seconds	1 Blink	5 seconds	Front Left Shock	Open Circuit	1. Check connection between ECU and Front Left Shock, 2. Replace Front Shocks Harness
9001	1 Blink	2 seconds	2 Blinks	5 seconds	Front Left Shock	Short Circuit to Power	1. Check connection between ECU and Front Left Shock, 2. Replace Front Shocks Harness
9002	1 Blink	2 seconds	3 Blinks	5 seconds	Front Left Shock	Short Circuit to Ground	1. Check connection between ECU and Front Left Shock, 2. Replace Front Shocks Harness
9003	1 Blink	2 seconds	4 Blinks	5 seconds	Front Left Shock	Deviation of Current	1. Check connection between ECU and Front Left Shock, 2. Replace Front Left Shock Solenoid Coil
9004	2 Blinks	2 seconds	1 Blink	5 seconds	Front Right Shock	Open Circuit	1. Check connection between ECU and Front Right Shock, 2. Replace Front Shocks Harness
9005	2 Blinks	2 seconds	2 Blinks	5 seconds	Front Right Shock	Short Circuit to Power	1. Check connection between ECU and Front Right Shock, 2. Replace Front Shocks Harness
9006	2 Blinks	2 seconds	3 Blinks	5 seconds	Front Right Shock	Short Circuit to Ground	1. Check connection between ECU and Front Right Shock, 2. Replace Front Shocks Harness
9007	2 Blinks	2 seconds	4 Blinks	5 seconds	Front Right Shock	Deviation of Current	1. Check connection between ECU and Front Right Shock, 2. Replace Front Right Shock Solenoid Coil
9024	3 Blinks	2 seconds	1 Blink	5 seconds	Rear Left Shock	Open Circuit	1. Check connection between ECU and Rear Left Shock, 2. Replace Rear Shocks Harness
9025	3 Blinks	2 seconds	2 Blinks	5 seconds	Rear Left Shock	Short Circuit to Power	1. Check connection between ECU and Rear Left Shock, 2. Replace Rear Shocks Harness
9026	3 Blinks	2 seconds	3 Blinks	5 seconds	Rear Left Shock	Short Circuit to Ground	1. Check connection between ECU and Rear Left Shock, 2. Replace Rear Shocks Harness
9027	3 Blinks	2 seconds	4 Blinks	5 seconds	Rear Left Shock	Deviation of Current	1. Check connection between ECU and Rear Left Shock, 2. Replace Rear Left Shock Solenoid Coil
9028	4 Blinks	2 seconds	1 Blink	5 seconds	Rear Right Shock	Open Circuit	1. Check connection between ECU and Rear Right Shock, 2. Replace Rear Shocks Harness
9029	4 Blinks	2 seconds	2 Blinks	5 seconds	Rear Right Shock	Short Circuit to Power	1. Check connection between ECU and Rear Right Shock, 2. Replace Rear Shocks Harness
9030	4 Blinks	2 seconds	3 Blinks	5 seconds	Rear Right Shock	Short Circuit to Ground	1. Check connection between ECU and Rear Right Shock, 2. Replace Rear Shocks Harness
9031	4 Blinks	2 seconds	4 Blinks	5 seconds	Rear Right Shock	Deviation of Current	1. Check connection between ECU and Rear Right Shock, 2. Replace Rear Right Shock Solenoid Coil
9020	6 Blinks	2 seconds	2 Blinks	5 seconds	Front Switch	Short Circuit to Power	1. Check connection between ECU and Front Switch, 2. Replace Switches Harness
9021	6 Blinks	2 seconds	3 Blinks	5 seconds	Front Switch	Short Circuit to Ground	1. Check connection between ECU and Front Switch, 2. Replace Switches Harness
9022	7 Blinks	2 seconds	2 Blinks	5 seconds	Rear Switch	Short Circuit to Power	1. Check connection between ECU and Rear Switch, 2. Replace Switches Harness
9023	7 Blinks	2 seconds	3 Blinks	5 seconds	Rear Switch	Short Circuit to Ground	1. Check connection between ECU and Rear Switch, 2. Replace Switches Harness