

MM4X4
VEHICLE ELECTRONICS
mm4x4.com.au

lockup-mate[®] PLUS+

**TOYOTA LANDCRUISER 200 SERIES - LEXUS LX450D
PRADO 150 - HILUX - FORTUNER - 70 SERIES**

LED/SWITCH COMMANDS (whilst driving)

UNIT ON/OFF (toggle) ONE TAP (longer flash = ON)

LED AUTO-DIM (toggle) PRESS & HOLD 5 SECS

RESET ENGINE LIGHT  DOUBLE TAP

SELF DIAGNOSTIC MODE

Engine OFF, Ignition ON, SPORT mode, and PRESS & HOLD LED/Switch 5 secs (all parameters 1-6 [or 1-5 in some models] = ~42KPH)

TROUBLESHOOTING

SCAN QR CODE



Rev H

SUNVISOR QUICK REFERENCE CARD

TO ENTER CONFIGURATION MODE

- Engine OFF, ignition ON, place into SPORT mode, and tap LED/Switch.
- To reset to factory defaults - now press & hold LED/Switch 10 seconds.
- Taco = Parameter #, Value = Odometer, or # LED flashes.

#	PARAMETER	VALUE
1	LOCKUP SENSITIVITY*	RANGE 0-9
* 4H & 4L can be individually set. Engage 4H or 4L before entering Config. Mode		
2	WARMUP TEMP	RANGE 0-9 (OFF-90°C)
3	MINIMUM LOCKUP GEAR	RANGE 1-5 (1 ST -5 TH)
4	TCC SLIP ALERT	0=OFF 1=SPORT 2=DRIVE & SPORT
5	ADVANCE SETTINGS: (A firmware upgrade is required for pre-Oct 22 units)	

Value	Pulse LED for warmup	SafeLock®	Conservative Mode
0	✓	✓	✓
1	✓	✓	✗
2	✓	✗	✓
3	✓	✗	✗
4	✗	✓	✓
5	✗	✓	✗
6	✗	✗	✓
7	✗	✗	✗

✓ = ON ✗ = OFF

Operation Booklet

SCAN QR CODE



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