



The original combination Brake & Window Tint unit has been shown to be comparable if not better than the competitions. This is evident by the large share of the NSW market (~40%) and the numerous positive customer feedback. Despite this success we at TransLock have managed to further improve both the Brake and Window Tint Meters, not only altering the old design to compensate for standard developmental improvements, but designing a highly sophisticated and adaptable device for the future of vehicle inspections.

Firstly, there are no cables associated with the new unit. The brake pedal sensor transmits the information via Radio waves during testing. This means no more braking cables, which means reduced servicing costs and less down time.

Secondly, we have incorporated the use of a thermal printer system. This printer system has no moving parts like the old dot matrix printers, meaning less chance of work shop junk affecting the printing mechanism, this will also result in extended life and decreased servicing costs. Because the print is thermal there is no need for printer ribbons which further reduces consumable costs.

Thirdly, the new load cell for the brake pedal is the state of the art in load cell electronics and wireless data transmission plus, velcro straps, and/or a pressed stainless steel clip for ease attachment if needed. This will again cut down on servicing costs and cut down on the time it takes for you to fit the sensor to the car brake pedal.

Finally, the unit has the ability to house a Gas Analysis unit for when the time comes (Awaiting Govt. Specs). The Sensor will plug into the back of the device and you simply use the pre-existing keypad, printer, LCD and central processor unit of the BTM Series III. This will mean that in the future if you decide to test for exhaust emissions and you have a TLI BTM Series III, you can save a considerable amount of money, not to mention the ease of using a machine that you are already familiar with.

Standard Features:

- No More Cables
- High Speed Thermal Printer System
- Inbuilt Heavy Vehicle testing mode
- Ability to accept Left & Right Hand Drive vehicles
- Accurate Electronic Load Cell Technology on Brake Pedal Sensor
- Hi Resolution G-Sensor
- Highly Durable Tactile Keypad Switches
- Integrated Flash Memory Chip (re-program ability)
- Intelligent Charging System when Plugged into Normal 240V Power Point
- Lid is Removable
- Unparalleled Servicing Agreement
- 24 Character Width on Print Out
- Same User Friendly Operating System
- Secure Radio Communication System
- Higher Visibility "Super Twist" LCD with 80 Character Display (2 x 40 characters)
- Multiple Examiner Identification & Number Storage (up to 9 examiners)
- Internal Clock/Calendar, Daylight Saving Switching
- Accept/Cancellation of Result, Without a Print Out
- Exceeds Government Specification
- Reprint of Last Report
- Robust
- Velcro Straps on Brake Pedal Load Cell
- Built in Buzzer
- 12 Months Conditional Warranty

Optional / Future Features: (On Request)

- 12V Car Recharging system
- Pressed Stainless Steel Clip on Load Cell
- Future Direct Interfacing with TransLock Gas Analyser
- RS232 Personal Computer Interface
- 1M of Internal Report Memory (enough to store 1,000 reports)
- Multilingual Character Display
- Extra Sensory Adaptors for Future Developments

As I hope you can see the TransLock BTM Series III is the culmination of years of development. With a multitude of additional features that individual explanation on this single page will not allow. Our developmental process is the result of listening to both you the user and the Governments advice, not just our own funny ideas. So if you would like some more information regarding all the new improvements and how we at TLI can help you to save and make money, then call us now.