

COMMAND

PROFESSIONAL SERIES

COMMAND
CRUISE CONTROL™

AP150

AP300

AP500

AP900 SERIES

CRUISE CONTROL
SPEED LIMITING
SPEED ALERT

AN INTRODUCTION TO THE COMMAND AUTO GROUP

The Command Auto Group has distributed Cruise Controls to Australian consumers and Professional Installers for over 20 years. Should you require sales or technical information, we offer full technical support from our head office at Castle Hill in Sydney, and operate branch offices in Melbourne and Perth.

Command Cruise Controls are manufactured to the highest quality standards by Lite-On Automotive Corporation, part of the Lite-On Group which has worldwide sales exceeding 5 Billion US Dollars. Lite-On Group are recognised world leaders in the manufacture of automotive and consumer electronics including computer peripherals and semiconductors, and achieved various ISO and TS manufacturing standards recognition. All Cruise Control models have been independently tested in Europe by TUV, and meet the latest European Directives for automotive accessories.

The Command Auto Group is the leader in innovation of Drive By Wire Cruise Controls, with features including Speed Alert and Speed Limiting. A national network ensures direct contact with qualified and dealer installation technicians, extended warranty to match new car warranty if fitment is at the time of vehicle purchase by an approved Command Cruise Control™ professional fitter, and completed warranty registration is received.

Command Cruise Controls are regularly updated to utilise the latest technology improvements, and incorporate a variety of electronic "fail-safe" functions to ensure safe, reliable operation.

As a Command Cruise Control customer, you are assured of our ongoing commitment to product quality, support and service.

FEATURES AND BENEFITS

Every model Command Cruise Control in the Professional Series has been designed to be easy-to-use, and promote safety and driver comfort.

Features include -

- SET (at current road speed)
- RESUME (at last set speed)
- ACC and DEC (for minor speed increase/decrease while engaged)
- Immediate brake disengage
- Immediate clutch disengage (on manual vehicles fitted with optional clutch switch)
- Latest software design constantly monitors road speed and adjusts accordingly.

The driver of a vehicle fitted with a Command Cruise Control will appreciate several benefits including -

- Safer driving due to the driver being free to concentrate on road conditions rather than constantly monitor speed.
- Protection against a substantial speeding fine and loss of license points through unintentional speeding.
- In many cases, a more relaxed journey as the Cruise Control constantly maintains the set speed.
- Improved fuel economy as throttle adjustments are minimal.
- A more comfortable trip, particularly on a long journey.

Many vehicles utilise electronic technology to promote safety and driver comfort, such as ABS braking systems, traction control, electronic transmission control and satellite navigation to name just a few. Fitting a Command Cruise Control employs the same technology to provide a safer, more relaxed, and possibly less expensive journey.

AP300 – VACUUM ACTUATOR CRUISE CONTROL KIT

Suitable for installation by a Professional Installer or Dealership Technician.

The AP300 will read electronic speed signal from an electronic gearbox transducer, reed-switch speedometer, or ECU.

Calibration to vehicle PPM range is achieved by "on-road calibration" while driving the vehicle. Vehicle PPM rate does not need to be verified.

Cruise Control sensitivity and rate of initial engagement may be individually adjusted while driving the vehicle to suit the driver's requirements.

Suitable for most Australian and imported vehicles including four wheel drives, light commercials with traditional throttle system.

An optional clutch switch is recommended for vehicles with manual transmissions.

An optional vacuum tank is available for vehicles with marginal manifold vacuum, such as turbo-charged petrol vehicles.

Choice of switches available to suit your customer's preference see pg 9. Model AP307 is a budget kit containing AP300 and CM7 switch.



AP500 – ELECTRIC ACTUATOR CRUISE CONTROL KIT

Suitable for installation by a Professional Installer or Dealership Technician.

The AP500 will read electronic speed signal from an electronic gearbox transducer, reed-switch speedometer, or ECU.

Calibration to vehicle PPM range is achieved by "on-road calibration" while driving the vehicle. Vehicle PPM rate does not need to be verified.

Cruise Control sensitivity and rate of initial engagement may be individually adjusted while driving the vehicle to suit the driver's requirements.

Suitable for most Australian and imported vehicles including four wheel drives, light commercials with traditional throttle system.

Approved for many "Drive-by-Wire" throttle system vehicles when fitted with optional "vehicle-specific" hardware kit.

An optional clutch switch is recommended for vehicles with manual transmissions.

Choice of switches available to suit your customer's preference see pg 9.



'900' SERIES ELECTRONIC INTERFACE. MORE THAN JUST A CRUISE CONTROL

Lite On Automotive Electronics and Command Auto Group Pty Ltd have developed an electronic interface Cruise Control for Drive by Wire vehicle types.

After significant product testing and evaluation, the new '900' Series is now available in Australia and offers significant advantages for electronic interface Drive by Wire installations. This replaces our ever reliable AP800 Drive By Wire product.

This product utilises the current switches available for the AP300 and AP500 products without requiring any specific programming.

The new '900' Series product is suitable for multiple vehicle applications and will utilise vehicle specific as well as universal harnesses for various vehicle brands hence eliminating the requirement to carry multiple cruise control models. This has the potential to reduce your inventory requirements significantly.

Calibration for your specific vehicle installation is performed "on road" with a similar procedure as the current AP300 and AP500 models. This procedure is "state of the art" and allows for precise adjustments to suit vehicle peculiarities or driver requirements.

Installers will need to be qualified and approved by CAG prior to purchase.

Choice of switches available to suit your customer's preference see pg 9.



**'900' SERIES ELECTRONIC INTERFACE.
MORE THAN JUST A CRUISE CONTROL****New 900 Series Command Cruise Control™
- Cruise Control just got better!****Featuring:
Cruise Control
Speed Limiter
Speed Alert**

- On road or PC calibration
- Fixed Speed Limiting
- Voluntary Speed Limiting
- Multiple switches available for consumer (see page 9)
- Drive By Wire Base Kit (requires pedal harness and switch)
- New 'self learning' technology
- Speed Limiter/Speed Alert feature included, CANbus capable (selected models)
- Multi fit application allows ease of fit, choice and range
- Choice of specific designed harnesses to fit today's modern vehicles that have no throttle cable connections
- Drive in a more relaxed and comfortable manner
- Reduce fuel consumption
- Avoid accidental speeding
- Reduce exhaust gas emissions

Speed Limiter / Speed Alert available separately.

90 AP900 - Drive By Wire Cruise Control with Speed Limiter and Speed Alert

90 AP900C - CANbus Cruise Control with Speed Limiter and Speed Alert

90 SL900 - Drive By Wire Speed Limiter with Speed Alert

90 SL900C - CANbus Speed Limiter with Speed Alert

PROFESSIONAL CRUISE CONTROL SWITCHES

Command Cruise Control switches are ergonomically designed to give the best operations, style and function to your Command Cruise Control. From the latest steering wheel options to stalk or pad style, Command Cruise Controls have you covered.

Choice of switches available to suit your customer's preference including pad mount, left and right stalk-mounts, steering-wheel mount. Also available are gear knob switches for manual vehicles.

CM22 Steering Wheel Switch

Newly modified RF technology switch

Quick mount bracket

Secure "easy to fit" screws for environments with vibration

Low battery indicator (battery life 3+ years)



CM7 Pad Switch



CM700 Series

Light Wood

Dark Wood

Black



CM30 OEM Style Paddle Switch



CM35 OEM Style Paddle Switch with double memory function

DEALER/INSTALLER SUPPORT

The Command Auto Group offers Dealers and Professional Installers full sales and product support through our Technical Services Division. We can assist you with –

- Information regarding recommended model fitment to most vehicles.
- Telephone support for installation issues.
- Full in-house diagnostic capability to test individual components.
- Service / Repair capability with prompt turn-around times.
- Comprehensive inventory of most replacement parts, including models which have been out of production for several years.
- Point-of-sale product brochures.
- Access to our vehicle database which contains speed-signal information for most vehicles and is updated bi-monthly to include new release vehicles.