

PARALYSER 375
USER INSTRUCTIONS



Proudly designed and engineered in
Australia by Dynamco Pty Ltd.



***Immobiliser Vehicle
Security System***
CYCLOPS PARALYSER 375



User Instructions

Congratulations on having one of the world's most advanced and unique Australian designed and engineered vehicle security systems, installed in your vehicle!

The Cyclops Paralyser 375 has been tested to and meets Australian Standards 4601:1999.

ARMING AND DISARMING

To arm or disarm the system, press the larger button on the remote control. Arming the system is accompanied by two flashes from the indicators and one flash for disarming. If the siren confirmation option is enabled the P375 will also “chirp” the siren twice for arming and once for disarming.

PANIC

If the larger button on the remote control is pressed and held down for more than two seconds the system will go into a panic mode. In this mode the indicators will flash and the siren will sound. The panic mode will continue for thirty seconds. If you wish to cancel the panic signal before the thirty seconds then simply press the larger button of the remote control again

BOOT RELEASE (OPTIONAL)

Disarm the P375 by pressing the larger button on the remote control. Then press the smaller button on the remote control and keep it depressed until the boot releases. This will take about 3 seconds. This function will only operate if the vehicle is equipped with an electrical boot release and it is connected.

AUTO-ARMING

The system is set to automatically immobilise the vehicle. The engine will be immobilised within 30 - 40 seconds after the ignition has been turned off. If turned off with the remote control, the system will re-arm itself (immobiliser only) within the same time period. This will be accompanied by two flashes of the indicators, and if the siren confirmation option is enabled the P375 will also “chirp” the siren twice.

INTRUSION DETECTION

The P375 is equipped with four zones of protection doors, bonnet, glass breakage & auxiliary. Each zone can be triggered a maximum of three times after arming. When a zone is triggered, the siren will sound for 30 seconds and the indicators will flash for one minute. The siren will reset for five seconds after each 30-second trigger period before sounding due to subsequent triggers.

When the P375 has auto armed (immobilised), all zones (except ignition) will not trigger the siren. However if an attempt is made to start the vehicle, without first disarming the system, the indicator lights will flash for five seconds. If the ignition is still on, the siren will sound for 30 seconds. When the P375 is disarmed and no doors are opened, it will rearm within 30 - 40 seconds. If central locking is fitted and connected to the P375, it will also re-lock the doors & re-arm the alarm functions 120 seconds later. The P375 will not lock the doors if any have been opened during this time. The user has the choice of a re-lock function or the interior light being activated for 30 seconds after disarming. See option setting to change if required.

ENGINE IMMOBILISATION

When the system is armed the engine is immobilised. The two independent, normally open circuits of immobilisation ensures the engine is starved of either fuel or spark. Immobilisation points vary from vehicle to vehicle; common engine kill places include fuel injection, fuel pump, fuel cut-off solenoids, main ignition feed, low-tension distributor supplies and starter motor solenoids, etc etc.

GLASS BREAKAGE PROTECTION

The P375 is equipped with a sophisticated glass breakage detection unit. The system will only respond to the breaking of any glass in the vehicle.

To test the unit simply wind up all the windows and arm the P375. Wait 30 seconds before tapping the driver's side window with a metal object such as a coin. The siren and indicators will sound and flash.

You should notice that there should be no trigger, regardless of how hard you hit the window or body of the vehicle with your hand. This eliminates all false alarms.

OPTIONS

The PARALYSER 375 has a number of options that can be set or reset by means of the ignition switch and remote control. To change these options you need to do the following:

- Open and leave open the driver's door.
- Turn the ignition switch from ACC position to the ON position the required number of times. During this process the key must not remain in either position for more than two seconds, or else the P375 will drop out of programming mode. Count each time the switch is in the ON position.
- Leave the switch in the ON position when the required number is reached.
- The vehicle indicators will flash approximately two seconds after last turn. Indicates P375 is ready to alter option setting.
- Press the larger button on either remote control.
- The P375 will respond by flashing the indicators. Three flashes shows that the option is set and one flash shows it has been reset.

OPTIONS

The following list details how many times you need to turn the ignition on to achieve the desired change

IGNITION SWITCH TURNS	1 FLASH	3FLASHES
3 Anti Hi Jack	Disabled	Enabled
9 auto-lock/dome light	Auto-lock	Dome light
11 Horn output type	Pulsed	Constant
13 Arm/disarm confirmation	Disabled	Enabled
15 Indicator disarm flash	1 second	10 seconds

SPECIFICATIONS

Manufactured by : Dynamco Pty Ltd.

Model Number : Paralyser 375.

Standards met : AS/NZS 4601:1999.

Supply voltage : +12VDC.

Current consumption : less than 10 mA (while armed).

BATTERY REPLACEMENT

Using a small Phillips-head screwdriver, remove the three screws at the back of the remote and carefully separate the two body housings taking care not to disturb the circuit board. Remove the old battery whilst paying attention to the orientation of the positive and negative terminals. Insert new battery in identical fashion to the original and re-assemble remote. Replace screws and test remote control by pressing main button. For further information, please contact your local Cyclops service centre.

Remote battery type 27a.



OVERRIDE

The system can be overridden by means of a Personal Identification Number (PIN). Every unit is supplied with its own PIN. It is important to make a note of this PIN or keep the card supplied with the unit in a safe place as it also has the PIN detailed on it.

**** Any digit marked '0', indicates 10 flashes.**

OVERRIDE PROCEDURE

- Insert the ignition key into the ignition switch and turn to the ON position. The red status LED mounted on the dash will glow constantly.
- Turn the ignition key back to the ACC position, the status LED will begin to flash slowly. Count the number of flashes for the first digit in the PIN of the P375. Return the key to the ON position when the correct number is counted.
- Repeat step 2 for the remaining digits in the PIN. When all four digits are entered, the indicators will flash once, the P375 will then disarm.

NB: If the engine is not started within 39 seconds of over-riding, the P375 will immobilise the engine.

PROBLEM SOLVING

System won't activate when the door is opened

- Make sure you have used the remote to set the system. It will not trigger if the system has auto armed.
- Make certain the system is activated. LED should be flashing on the dashboard.
- Make sure that the interior dome light has not been left in the permanently ON position.
- Make sure that you have allowed at least 10 seconds after setting the system, before opening the door.

System won't activate or deactivate. LED won't flash or extinguish

- Make sure that ignition switch is in the OFF position.
- Make sure the vehicle battery is not flat.
- Try your spare remote transmitter unit.

The remote fails to operate

If the remote fails to operate and the LED does not light up when the button is pressed then change the battery. To do this you will need a small "Philips head" screwdriver.

ANNUAL INSPECTION

Dynamco prides itself on the durability and integrity of its car security systems. We welcome users to contact a Cyclops service centre every twelve months for an annual inspection. (Please note a charge may be levied for this inspection)

1st Inspection

Date: _____

Venue: _____

Comment: _____

Signed:

2nd Inspection

Date: _____

Venue: _____

Comment: _____

Signed:

WARRANTY

Subject to the conditions stated below, to be free from manufacturing defects and faulty material within the warranty period stated below.

CONDITIONS

- That the warranty registration has been completed in full at the time of purchase and / or installation and is produced when warranty service is sought.
- The warranty does not cover general maintenance such as cleaning of bonnet switches, door switches, light switches etc, nor replacement of consumable items such as pilot lamps or transmitter batteries.
- This warranty shall be null and void if: -
- The product has been repaired by any other person other than by an authorised Cyclops service centre.
- Should a defect become apparent within the warranty period Dynamco Pty Ltd will repair the product free of charge for parts and labour. Should a mobile service be required, a call-out charge may apply.
- The product has been altered or tampered with in any way or the serial number altered, defaced or removed.
- The defect has been caused by negligence by the owner or their agent.
- The product has not been operated correctly, installed by an authorised Cyclops installer or has been subjected to misuse or undue wear and tear.
- Siren, control module or any system part is damaged by water.

THE WARRANTY DOES NOT COVER THE FOLLOWING COSTS: -

- Transport of the product to and from Cyclops service centres.
- Insurance of the produce in transit to or from the Cyclops service centres.
- Cost of any service call where the product is found by Cyclops to be in good working order.

The benefits conferred by this warranty are in addition to all other rights and remedies, which the consumer has conferred by law.