## ESP in depth. Because a big innovation deserves a full explanation.

ESP monitors 11 key service areas while you're driving

ESP stands for Electro Sensor Panel—a device that alerts the driver to potentially unsafe conditions in the car, such as low oil level, low radiator coolant level or a worn brake pad.

The system consists of 11 sensors, a computer, and an overhead panel with a main warning light and separate indicator lights that warn the driver if...brake, tail, head or license lights go out;...windshield washer, battery water, radiator coolant, brake fluid or engine oil levels are low;...brake vacuum booster loses pressure;...front brake pads are worn and need to be checked.

When the ignition switch is first turned on, the ESP warning light and all indicator lights will go on. If all the lights do not go on at this point, an ESP malfunction is indicated. Thus, the system is self-monitoring. As soon as the engine is started, the warning and all indicator lights will go out, if the systems monitored are all normal.



If any monitored item is not normal, the main warning light will flash and the appropriate indicator light will go on.

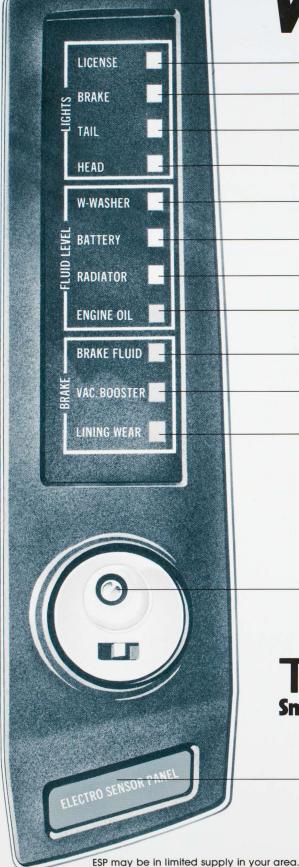
Standard on all '74 Corona Hardtops, the ESP panel is a built-in feature located above the driver with the main warning light easily visible to the driver. If something needs attention, it starts flashing while one of the smaller lights pin-points the problem.

In addition to ESP, the new Corona Hardtops have all the standard warning lights you're used to.

We designed ESP to save you both time and money. But there's more. We feel that ESP takes a lot of the worry out of caring for a car. And to us, that's important. A real innovation. But then, that's what you'd expect from Toyota.



ESP is a built-in feature located above the driver.



## What ESP can tell you.

One or more bulbs are burned out in license plate light.

When light control switch is "ON," one or more of the tail lights is burned out.

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Insufficient washer fluid, less than 13.5 ounces remaining.

Insufficient engine coolant in reservoir tank. Less than 13.5 ounces remaining.

Front brake reservoir tank fluid less than 2.5 ounces or rear reservoir tank less than 1.0 ounce. Add brake fluid.

Disc brake pad's thickness is less than .10 inches in either of the front disc brakes. Brakes still O.K., but should be checked soon.

Courtesy map light in addition to dome light. Directionally adjustable.

TOYOTA
Small car specialists for 40 years.

Main ESP Warning Light easily visible from driver's seat. Flashes when one or more of the small indicator lights is pinpointing an area that needs attention.

NOTE: Toyota's policy of continual improvement in design and manufacture requires that the specifications and monitoring levels of the ESP system be subject to change without notice.

Blown fuse in stop light circuit.
With brake pedal applied, one or more of the stop light bulbs burned out.
Without brake pedal applied, all bulbs are burned out.

When the light control switch is "ON," one or more headlights is burned out (applies to high or low beam).
When the light control switch is "OFF," all headlights are burned out.

Out of the six cells, low electrolyte level in the pilot cell only. Needs refilling.

Engine oil level insufficient in the oil pan. Low one quart.

Insufficient vacuum in the brake vacuum booster chamber. Should be checked.