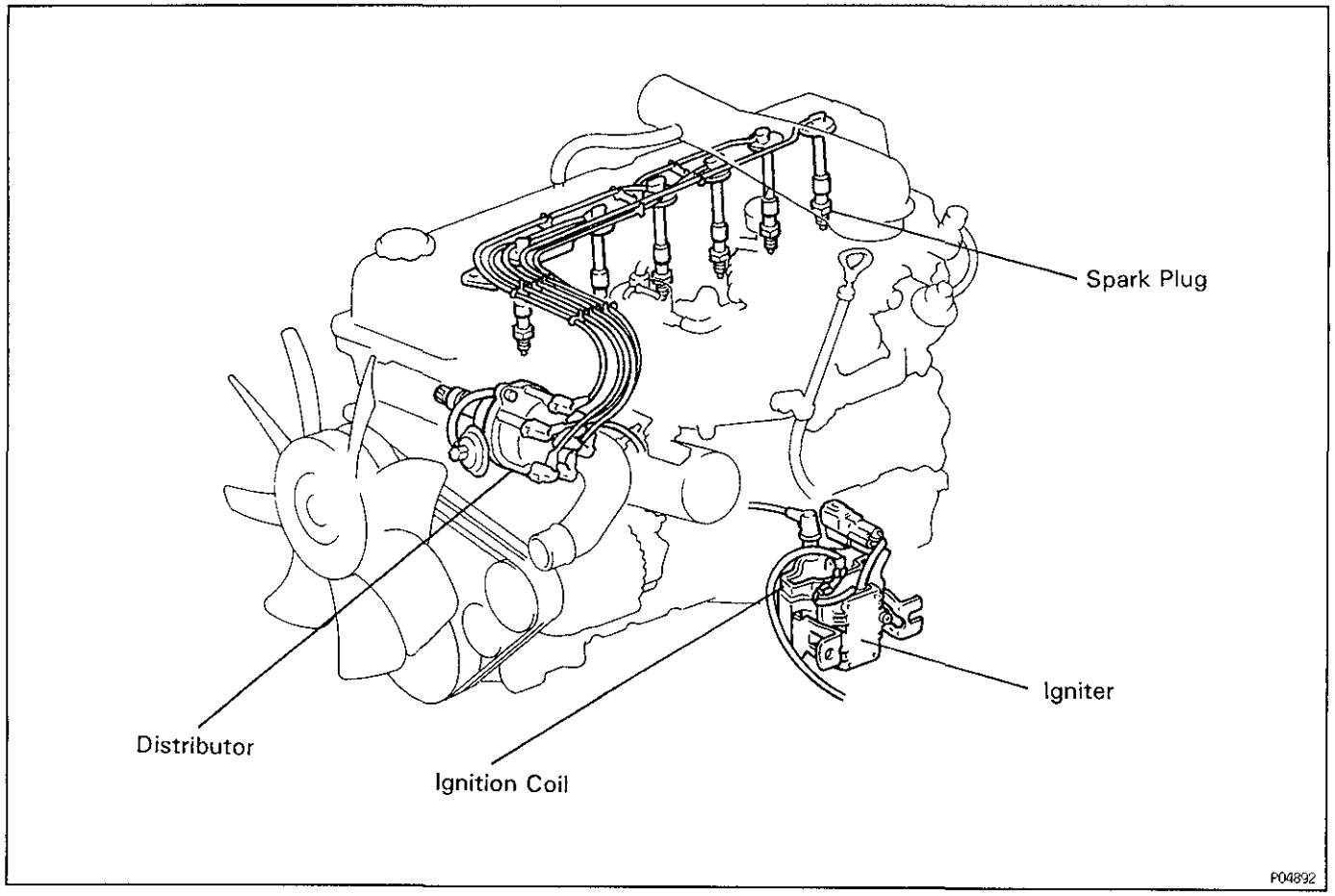
# (1FZ–F)

## DESCRIPTION

IG033–01

This engine features a breakerless transister ignition system.






This ignition system is comprised of a distributor, ignition coil, igniter, spark plugs and other *componentes*.

### IGNITER

The igniter turns the primary current of the ignition coil ON and OFF.

### IGINITION COIL

The ignition coil uses a closed core coil with the primary coil wrapped around the core and the secondary coil wrapped around the primary coil. This allows the generation of a high voltage sufficient to cause a spark to jump across the spark plug gap.

### DISTRIBUTOR

This correctly distributes high voltage to the spark plug of each cylinder in the specified ignition order.