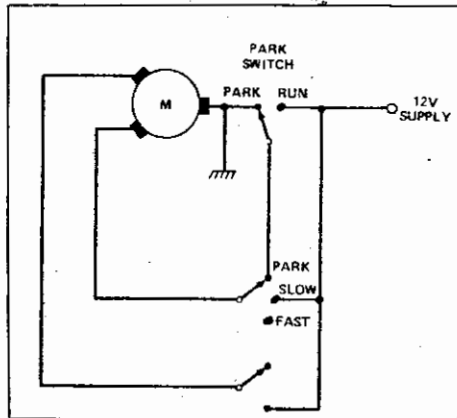


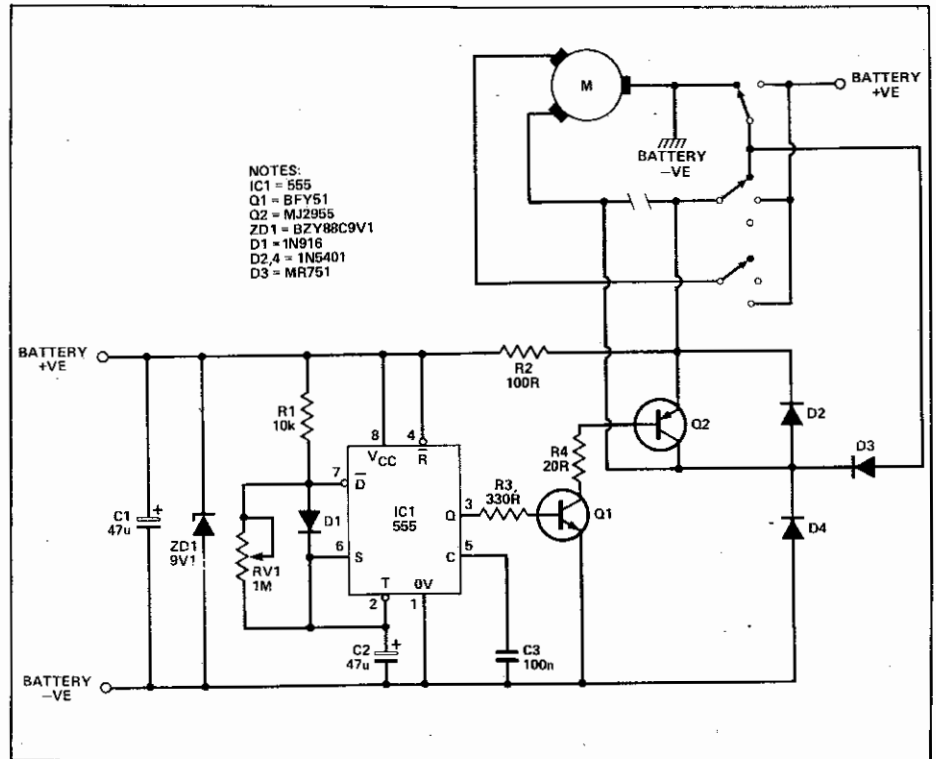
WIPER DELAY

THIS unit is suitable for all negative ground single or dual speed wipers. It is designed to replace the slow speed with a delayed-action wipe of between zero and 30 seconds. The delay is controlled with a potentiometer either on the dash or steering column, and the unit is switched on using the existing wiper switch. The fast and single shot functions (if fitted) are not affected by this current.

Connection of the unit is quite simple, involving only the breaking of the original slow-speed connection to the motor and making connections to each side of the break, to the park switch and a suitable ground. This is all shown in the circuit diagram.



The wiper control circuit shown is conventional on most makes. The Delay unit is installed in the 'slow speed' circuit, but slow wipe is still possible by turning the delay to zero.



The circuit uses a 555 timer in the astable mode to provide the delay function. The unit is connected into the slow speed wiper circuit at the points indicated by the breaks.