

DESCRIPTION

WIPERS

Each front windshield has a two-speed electric wiper.

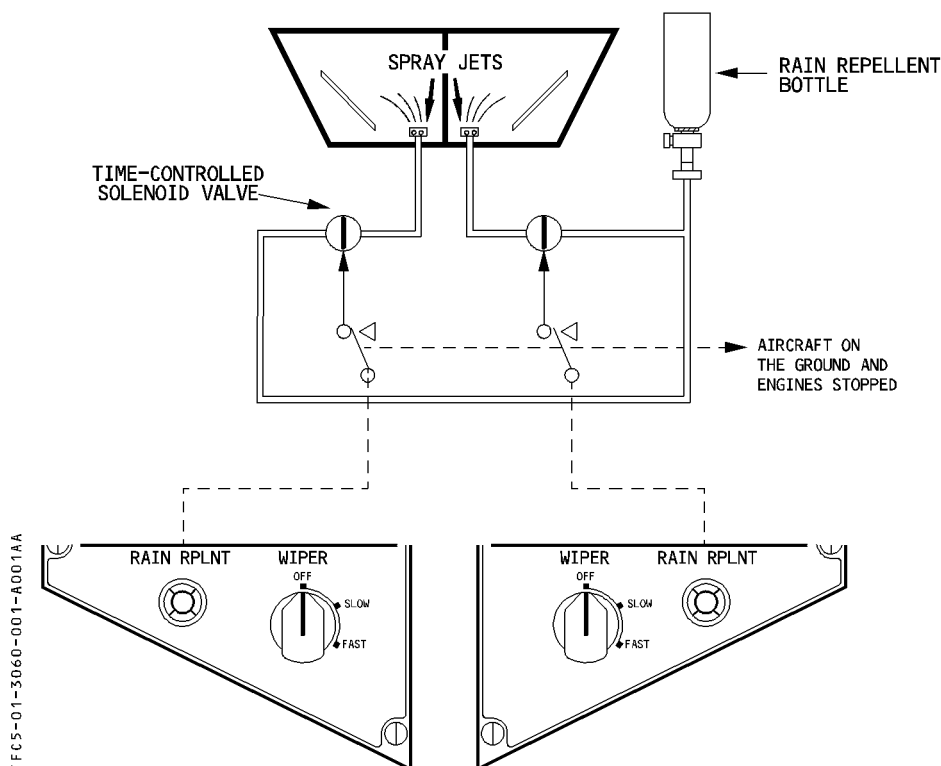
Each crewmember can control the wiper's speed via a rotary selector.

RAIN REPELLENT

In moderate to heavy rain, the flight crew can spray a rain repellent liquid on the windshield to improve visibility.

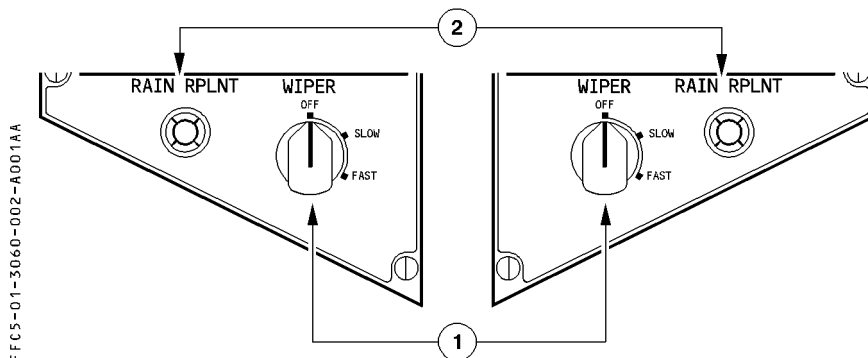
The window is covered by spray after about 30 seconds.

Separate pushbuttons control the rain repellent application to each side of the windshield.



CONTROLS AND INDICATORS

OVERHEAD PANEL



① WIPER sel

Each rotary selector controls its wiper at either low or high speed. When turned off the wiper stops out of view.

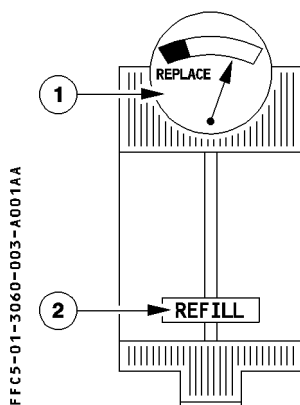
② RAIN RPLNT pbs

Each of these button controls the application of rain repellent fluid to one side of the front windshield. When the flight crew pushes the button, the timer applies a measured quantity of rain repellent to the windshield. To repeat the cycle the flight crew must push the button again.

This function is inhibited when the aircraft is on the ground, engines stopped.

	ICE AND RAIN PROTECTION RAIN REMOVAL		1.30.60	P 3
			SEQ 001	REV 09

RIGHT AFT CORNER OF THE COCKPIT



① RAIN RPLNT pressure indicator

This shows the nitrogen pressure in the rain repellent bottle.
 When the needle is in the yellow sector the bottle should be replaced.

② RAIN RPLNT quantity indicator

When REFILL float is in view, the bottle should be replaced.