TRANSPORT CANADA STEPS

Leading to the return to service of the Boeing 737 MAX aircraft in Canada

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2018	NOVEMBER Following the Lion Air accident, Transport Canada reviewed and adopted the U.S. Federal Aviation Administration's (FAA) Airworthiness Directive, and Canada was then the only country to require new procedures and additional crew training be put in place by Canadian airlines operating the Boeing 737 MAX aircraft	2019	MARCH 13 Grounded Boeing 737 MAX aircraft in Canada	MARCH Participated in discussions on Boeing's proposed Maneuvering Characteristics Augmentation System (MCAS) fix and engineering simulator assessment of cockpit workload	JUNE Informed the U.S. FAA of key areas of concern regarding Boeing 737 MAX return to service – later adopted by other Certification Management Team (CMT) validation authorities	JULY Initiated with Boo FAA on enhance acciden crew em procedu
					JUNE-OCTOBER 2019 Participated in Joint Authorities Technical Review (JATR) of Boeing 737 MAX flight control system certification	c

2020

Conducted flight test activities of updated Boeing 737 MAX and conducted flight evaluations on Boeing facility simulator

AUGUST

Conducted flight tests in U.S. airspace using the Boeing 737 MAX test aircraft

SEPTEMBER

Participated in the Joint **Operational Evaluation** Board (JOEB)

NOVEMBER

Acknowledged FAA Airworthiness Directive (AD) mandating changes to the Boeing 737 MAX and return to service in U.S. airspace

DECEMBER

Validated the U.S.

JANUARY

AUGUST

Release Canadian Airworthiness Directive mandating design changes. Revise Notice to Airmen (NOTAM) to keep commercial flight restriction. This permits training flights on the Boeing 737 MAX

JANUARY

Issue Interim Order outlining required training for Canadian air crew

JANUARY



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ed discussions Boeing and on proposed cements to ent-related flight emergency dures

JULY

Conducted simulator assessments of proposed Canadian unique changes to accident-related flight crew emergency procedures

OCTOBER 2019-AUGUST 2020

Worked on validation of the aircraft in parallel with the FAA's certification work. This involved reviewing and assessing a large quantity of engineering data as well as the results of the FAA's certification flights that took place in late June 2020

design changes to the Boeing 737 MAX

DECEMBER

Briefed victims' families, air operators, flight crew and flight attendant unions on next steps

Lift NOTAM on commercial flight restrictions in Canadian airspace, signaling the return to commercial service of the Boeing 737 MAX in Canada

