MONEY

?

Future of Boeing 737 MAX hangs on customer confidence and COVID-19



By Redmond Shannon • Global News Posted August 15, 2020 10:08 pm

> 2:14 Future of Boeing 737 MAX aircraft re

Even as the air travel industry struggles during the COVID-19 pandemic, Boeing is still aiming to get its 737 MAX planes back in the skies, despite being grounded in the wake of two deadly crashes.

https://globalnews.ca/news/7275397/coronavirus-boeing-737-max-future/[8/17/2020 3:47:43 PM]



The Boeing 737 MAX will carry passengers again, possibly before the end of 2020, but its success in the years after it returns to service will depend on customer confidence and how long the COVID-19 pandemic drags on.

The worldwide fleet was grounded in March 2019 after the second of two deadly crashes, which killed a total of 346 people, including 18 Canadians.

READ MORE: U.S. flight regulator orders defect inspection for all Boeing 737 Max planes

Boeing saw 43 orders for the 737 MAX get cancelled in July, meaning the total number of MAX order cancellations for 2020 hit 416.

When you take into account the number of additional orders that are unlikely to materialize (for example, due to airline bankruptcies), Boeing's <u>order backlog</u> for the 737 MAX dropped to 3,543 in July 2020.

STORY CONTINUES BELOW ADVERTISEMENT

Future of Boeing 737 MAX hangs on customer confidence and COVID-19 - National | Globalnews.ca

That is still a considerable number of orders for a plane with a list price of at least US\$100 million.

But with the huge downturn in aviation in 2020 due to COVID-19, Boeing executives will be praying for an early vaccine as well as an early recertification by regulators.

Before the 737 MAX was grounded, Boeing had <u>planned</u> to produce 57 of the planes a month. It might take years for that to happen. In its most recent quarterly results, the company says it's hoping it can make <u>31 a month</u> by 2021.



How can Boeing survive the coronavirus pandemic?

As of August 2020, the <u>International Civ</u> passenger air travel numbers will drop b worldwide in 2020, when compared with

STORY CONTINUES BELOW ADVERTISEMENT

The number could be as high as 66 per cent in North America.

Most analysts believe it will be years before air travel returns to pre-pandemic levels.

According to the management consulting firm Oliver Wyman, two-thirds of the worldwide fleet of 27,884 large aircraft were sent into storage in the early months of the pandemic.

It said, as of July 10, about one-third returned to service, but that still leaves thousands of aircraft parked up.

"Boeing has built more than 450 aeroplanes that are sitting on the ground, so that number of aeroplanes coming into the market is going to take away a lot of demand," said Ernie Arvai, president of Air Insight Group.

TRENDING STORIES

Air Canada promoting 'leisure' travel to U.S. despite advisories warning against nonessential trips

Here's what B.C. youth have to say about the province's coronavirus spike

"Boeing will need to absorb those aeroplanes first. So production rates will remain relatively low for quite some time."



FAA warns thousands of Boeing 737 planes at risk of engine failure

Boeing shut down the production line of the grounded 737 MAX at the end of 2019, but resumed, at lower production rate, in May 2020.



With so many planes in storage, and <u>airlines suffering huge financial losses</u>, many operators will be reluctant to place new orders and will struggle to accept the planes to which they have already committed.

Taking on new 737 MAX aircraft could be especially challenging when their existing fleet may not have the same reputation issues as the MAX.



FILE: An Air Canada Boeing 737 Max aircraft arriving from Toronto prepares to land at Vancouver International Airport in Richmond, B.C., on March 12, 2019. **THE CANADIAN PRESS/Darryl Dyck**

"The problem that Boeing has is their contract indicated that if they couldn't deliver aeroplanes within the year of the scheduled timing, the customer could walk away from any or all of that order," Arvai said.

"So this is why we've seen a fair number of cancellations at Boeing, as there are no penalties for walking away, given the delay that Boeing had with the aircraft grounding."

In Boeing's favour, the major carrot offered by the 737 MAX is its fuelefficiency, when compared to older variants, but ultimately, like any industry, air travel is driven by customer demand.

STORY CONTINUES BELOW ADVERTISEMENT

If passengers decide they don't want to fly on a 737 MAX, airlines will be forced to listen.

READ MORE: <u>Air Canada to revamp Aeroplan program in effort to</u> recover from coronavirus

Air Canada and WestJet are among the airlines that will inform passengers of the model of aircraft at the time of booking, though late changes to the aircraft type on the day of a flight are always a possibility.

Air Canada currently has 24 Boeing 737 MAX aircraft sitting on the ground, with 26 more on order.

WestJet has 12, with 43 more scheduled for delivery in the coming years.

"What no one knows yet is what the consumer's reaction is going to be to the MAX (returning), said Arvai, who noted that passengers can now be much more informed than they were in the past.

"In previous situations, the DC-10, the Lockheed Electra, the de Havilland Comet — where we've had safety issues and crashes caused groundings of the aircraft — that was well before the impact of social media and the Internet." This month, the U.S. Federal Aviation Administration (FAA) said it is proposing requiring four key design and operating changes before the MAX can return to service.

STORY CONTINUES BELOW ADVERTISEMENT

READ MORE: FAA mulls ordering 4 safety fixes to Boeing 737 MAX as fleet remains grounded

Those will be: updated flight-control software; revised display-processing software to generate alerts; a revision of certain flight-crew operating procedures; and changes in the routing of some wiring bundles.

Transport Canada and the European Union Aviation Safety Agency both have their own specific concerns about the MAX's safety before they allow it to return to service.

© 2020 Global News, a division of Corus Entertainment Inc.

\bigcirc \bigcirc JOURNALISTIC STANDARDS \triangle \triangle REPORT AN ERROR

COVID-19PandemicBoeingTransport CanadaEthiopian Airlinesboeing 737 maxFAALion Air737 MAX

COMMENTS

Future of Boeing 737 MAX hangs on customer confidence and COVID-19 - National | Globalnews.ca

Money123

The best content straight to your inbox

TRENDING

Coronavirus: What one of the youngest patients in a B.C. ICU wants you to know

Peter Nygard's sons accuse Canadian fashion mogul of arranging for their rape as teens

57234 READ

28273 READ

Air Canada promoting 'leisure' travel to U.S. despite advisories warning against non-essential trips

Coronavirus prevention crushed Australia's flu season. Can Canada expect the same?

23064 READ

18954 READ

CFL 2020 season officially cancelled

18800 READ

Here's what B.C. youth have to say about the province's coronavirus spike

12556 READ

TOP VIDEOS

Young COVID-19 survivor shares cautionary tale

15286 VIEWED

A Vancouver family fears their loved one was attacked

because of her ethnicity

10129 VIEWED

Peter Nygard's sons accuse fashion mogul of arranging for their rape as teens

7371 VIEWED

Video shows Filipino woman shoved outside Vancouver supermarket

6338 VIEWED

Future of Boeing 737 MAX hangs on customer confidence and COVID-19 - National | Globalnews.ca

Youngest COVID-19 patient in Royal Columbian Hosptial's ICU speaks out CRA shuts down online services after cyberattacks expose thousands of accounts

6332 VIEWED

5892 VIEWED

MORE VIDEOS **¬**

FLYERS MORE WEEKLY FLYERS

Branded Content Contact us RSS Newsletter Notifications Smart home ©2020 Global News, a division of Corus Entertainment Inc. Corus News. All rights reserved. Powered by WordPress.com VIP ©2020 Global News, a division of Corus Entertainment Inc. Corus News. All rights reserved. Powered by WordPress.com VIP Privacy Policy Copyright Terms of Use Advertise Advertise Corus Entertainment