

Aero Engine News

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August 2018.

Engine Installs in the First Half:

The total of 1,404 engine installs is just six engines short of the record set in the First Half of 2015.

At least there was a new record for single-aisle engine installs in a First Half; 54 more than in 2016.

Also, the number of engines on firm order at the end of June was a new industry high; 28 above the figure at the start of the year.

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The Engine Order Book : Page 25.

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It was a pretty good First Half.

In terms of new aircraft orders, it was the best First Half since 2014 and the best First Half for widebody aircraft orders in over 10 years. The large commercial jet backlog at the end of June reached a new high although this was just three aircraft more than at the start of the year. But the long period of widebody backlog decline seems to have halted. It was also a record First Half in terms of aircraft deliveries with a record number of single-aisle deliveries but slightly fewer widebody deliveries than last year.

The Engine Order Book :	21
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A record number of engines now on firm order.

June had the largest engine order intake of the year so far and this helped to push the total number of engines on firm order to a new high at the end of the month. The previous engine order book record was set at the end of last year and the new record is not really that much larger – just 28 engines.

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The Large Commercial Jet Aircraft Backlog :	42
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There is a new backlog high – three more than at the start of 2018.

The backlog has been hovering at just under 14,300 aircraft since January but increased by 84 aircraft in June and at the end of the month there was a new large commercial jet aircraft backlog record. It may be only three aircraft larger than the previous record set at the end of last year, but it is a new record all the same. There are now 18 more widebodies on backlog than at the start of the year but 15 fewer single-aisles.

Single-aisle and Widebody Backlogs.	48
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Orders for Large Commercial Jet Aircraft :	52
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The order intake in the First Half was made up of 659 single-aisle aircraft and 241 widebody aircraft. The single-aisle intake is the largest for a First Half since 2014 and the widebody intake is the largest in over 10 years. Airbus has taken orders for 84 widebodies this year, the largest number in a First Half since 2013. Boeing has taken orders for 157 widebodies which is the company's largest First Half intake since 2007.

First Half Aircraft Orders.	53
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Deliveries of Large Commercial Jet Aircraft :	58
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Mostly due to larger numbers of Boeing single-aisle deliveries, the total number of aircraft deliveries in June, the Second Quarter and the First Half were all new industry highs. So far this year there have been 693 new aircraft deliveries, eight more than the previous record set in 2015. The total this year is made up of a record number of single-aisle deliveries but slightly fewer widebody deliveries.

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