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Aviation

Civil Aviation, Monthly Key Operating Statistics, Major Canadian Air Carriers



January to December 2011

Highlights

- For the 12-month period, January to December 2011, for the scheduled and charter services, the major Canadian air carriers reported a 3.8% increase in passengers and a 5.2% growth in passenger-kilometres compared with the same period in 2010. WestJet reported that total passenger-kilometres flown rose 8.2% during the period, while the operations of Air Canada increased 4.2%.
- In 2011, both Air Canada and WestJet reported their highest volume of scheduled passenger traffic in August. It is also during that month that Air Canada posted the highest number of passenger-kilometres flown in its scheduled operations; however, it was in March that WestJet posted its highest monthly result, the number of passenger-kilometres flown slightly exceeding the August level. During the 12-month period, the average passenger trip length ranged between 3,080 kilometres in November and 3,509 kilometres in July for Air Canada, while it ranged between 1,603 kilometres in September and 1,773 kilometres in March for WestJet.
- In 2011, Air Canada and WestJet increased their system capacity, as measured by available seat-kilometres, for their scheduled services, by 4.4% and 8.8%, respectively when compared with 2010. The capacity of both Air Canada and WestJet increased in all months—for Air Canada, the increases varied from 1.0% in November to 12.7% in April and for WestJet, they varied from 4.6% in November to 12.8% in March.
- Both Air Canada and WestJet reported a slight deterioration in their scheduled passenger load factor (a measure of the fullness of their aircraft). For the 12-month period, January to December 2011, Air Canada's passenger load factor reached 82.8% and WestJet's passenger load factor stood at 79.7%. The slight deterioration in the annual load factors (-0.3 percentage points for Air Canada and -0.1 percentage points for WestJet) is largely due to a stronger increase in capacity than in demand in the first half of the year.
- For the 12-month period, January to December 2011, the major Canadian air carriers reported a 4.9% increase in terms of turbo fuel consumed from the same period in 2010. Air Canada consumed 3.5 billion litres (+4.0%) of turbo fuel, while WestJet consumed 1.0 billion litres (+8.2%) of turbo fuel.

Chart 1
Passengers, scheduled services, Air Canada and WestJet, January to December 2011

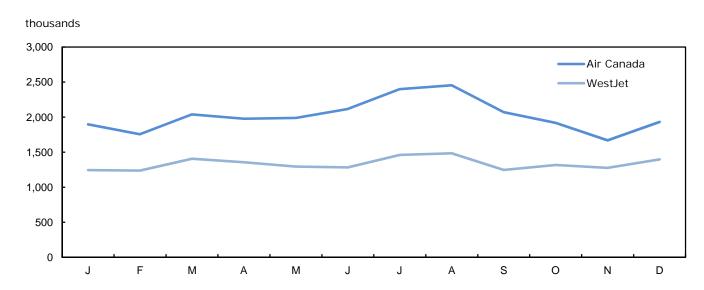


Chart 2
Passenger-kilometres and seat-kilometres, scheduled services, Air Canada and WestJet, January to December 2011

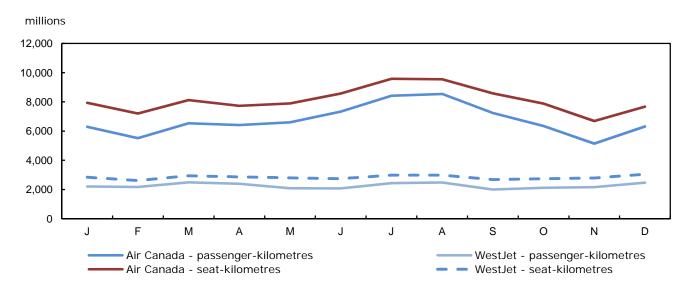


Chart 3
Operating statistics, monthly year-over-year percentage changes from 2010 to 2011, Air Canada and WestJet

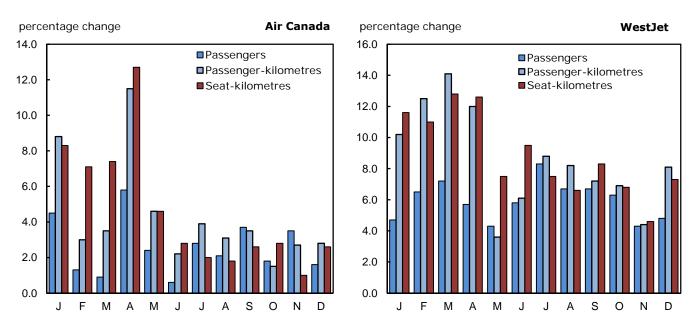


Chart 4
Average passenger trip length, scheduled services, Air Canada and WestJet, January to December 2011

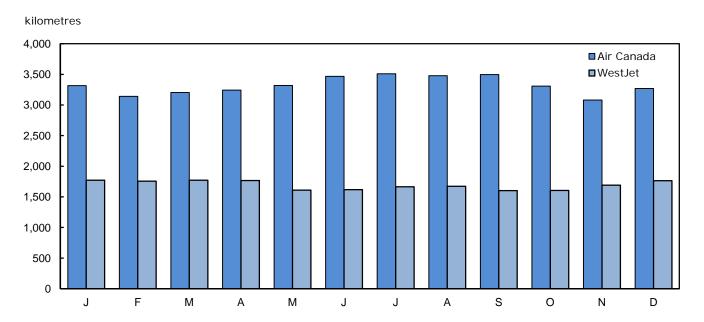


Chart 5 Load factors, scheduled services, Air Canada and WestJet, January to December 2010 and 2011

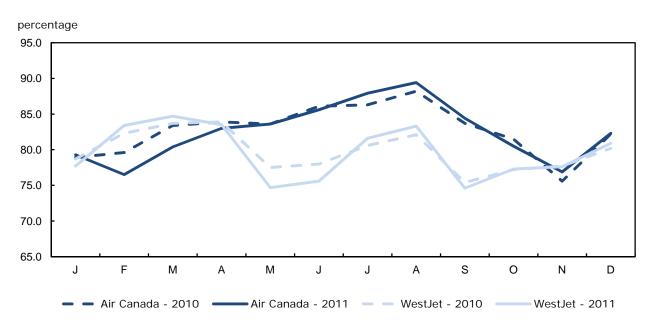
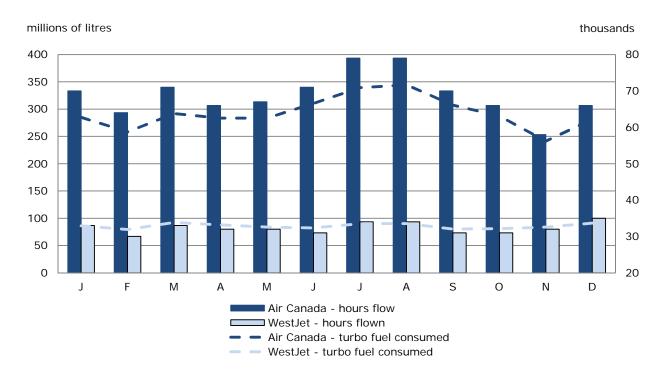


Chart 6
Hours flown and turbo fuel consumed, Air Canada and WestJet, January to December 2011



Statistical Tables

Table 1
Operational statistics for major Canadian airlines, Level IA, January 2011

	Air Cana	da	WestJe	et
	January 2011	Change from 2010 to 2011	January 2011	Change from 2010 to 2011
<u> </u>	thousands	percent	thousands	percent
Total passengers	1,904	4.6	1,246	4.2
Total scheduled services	1,896	4.5	1,243	4.7
Total charter services	8	28.8	3	-64.5
Total passenger-kilometres	6,307,397	8.9	2,210,951	9.6
Total scheduled services	6,289,567	8.8	2,202,123	10.2
Total charter services	17,830	50.9	8,828	-54.1
Total available seat-kilometres	7,956,091	8.4	2,842,567	11.1
Total scheduled services	7,934,502	8.3	2,833,739	11.6
Domestic	1,904,100	-1.9	1,345,096	-1.9
International	6,030,402	12.0	1,488,643	27.6
Total charter services	21,589	50.5	8,828	-56.5
Total load factors - scheduled (%)	79.3		77.7	
Total goods carried (kilograms)	18,850	4.9	412	19.9
Total scheduled services	18,850	4.9	412	19.9
Total charter services	0		0	
Total goods tonne-kilometres	117,565	4.2	730	26.2
Total scheduled services	117,565	4.2	730	26.2
Total charter services	0		0	
Hours flown	70	7.3	33	10.2
Turbo fuel consumed (litres)	285,011	7.3	86,180	10.2

Table 2
Operational statistics for major Canadian airlines, Level IA, February 2011

	Air Can	ada	WestJ	et
	February 2011	Change from 2010 to 2011	February 2011	Change from 2010 to 2011
	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	1,763 1,755 8	1.5 1.3 82.3	1,246 1,238 8	6.2 6.5 -21.9
Total passenger-kilometres Total scheduled services Total charter services	5,530,636 5,513,041 17,595	3.1 3.0 62.3	2,195,597 2,174,135 21,462	12.1 12.5 -13.9
Total available seat-kilometres Total scheduled services Domestic International Total charter services	7,225,858 7,204,467 1,711,549 5,492,918 21,391	7.2 7.1 -6.7 12.2 58.6	2,627,532 2,606,071 1,211,192 1,394,878 21,462	10.7 11.0 -5.5 30.8 -16.1
Total load factors - scheduled (%)	76.5		83.4	
Total goods carried (kilograms) Total scheduled services Total charter services	20,129 20,129 0	10.4 10.4 	407 407 0	22.6 22.6
Total goods tonne-kilometres Total scheduled services Total charter services	123,500 123,500 0	8.3 8.3 	718 718 0	29.4 29.4
Hours flown	64	6.7	30	8.8
Turbo fuel consumed (litres)	258,312	5.3	79,289	9.3

Table 3
Operational statistics for major Canadian airlines, Level IA, March 2011

	Air Can	ada	WestJ	let
	March 2011	Change from 2010 to 2011	March 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	2,049 2,039 10	1.1 0.9 57.8	1,407 1,406 1	6.6 7.2 -87.8
Total passenger-kilometres Total scheduled services Total charter services	6,550,452 6,530,769 19,682	3.6 3.5 54.4	2,498,098 2,492,454 5,643	13.3 14.1 -71.9
Total available seat-kilometres Total scheduled services Domestic International Total charter services	8,151,366 8,126,315 1,935,323 6,190,992 25,051	7.5 7.4 -1.6 10.6 50.4	2,947,215 2,941,572 1,368,897 1,572,675 5,643	12.0 12.8 -0.9 28.0 -73.7
Total load factors - scheduled (%)	80.4		84.7	
Total goods carried (kilograms) Total scheduled services Total charter services	22,647 22,647 0	1.0 1.0 	495 495 0	25.8 25.8
Total goods tonne-kilometres Total scheduled services Total charter services	138,710 138,710 0	-0.3 -0.3	879 879 0	33.8 33.8
Hours flown	71	8.5	33	10.0
Turbo fuel consumed (litres)	291,608	6.6	92,224	15.7

Table 4
Operational statistics for major Canadian airlines, Level IA, April 2011

	Air Can	ada	WestJ	let
	April 2011	Change from 2010 to 2011	April 2011	Change from 2010 to 2011
<u> </u>	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	1,984 1,976 8	6.0 5.8 75.4	1,358 1,355 3	5.5 5.7 -43.4
Total passenger-kilometres Total scheduled services Total charter services	6,424,318 6,411,097 13,221	11.6 11.5 60.4	2,401,791 2,392,939 8,852	11.8 12.0 -33.7
Total available seat-kilometres Total scheduled services Domestic International Total charter services	7,740,920 7,722,436 1,807,445 5,914,991 18,485	12.8 12.7 -4.2 19.1 85.3	2,872,995 2,864,143 1,310,845 1,553,298 8,852	12.3 12.6 -1.5 28.0 -33.7
Total load factors - scheduled (%)	83.0		83.5	
Total goods carried (kilograms) Total scheduled services Total charter services	20,170 20,170 0	10.0 10.0 	464 464 0	16.3 16.3
Total goods tonne-kilometres Total scheduled services Total charter services	124,440 124,440 0	9.3 9.3 	880 880 0	32.0 32.0
Hours flown	66	9.5	32	9.5
Turbo fuel consumed (litres)	283,510	12.7	87,867	13.1

Table 5
Operational statistics for major Canadian airlines, Level IA, May 2011

	Air Car	nada	West	Jet
	May 2011	Change from 2010 to 2011	May 2011	Change from 2010 to 2011
<u> </u>	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	1,992 1,989 3	2.4 2.4 22.7	1,298 1,295 4	3.9 4.3 -49.4
Total passenger-kilometres Total scheduled services Total charter services	6,609,148 6,602,012 7,136	4.6 4.6 25.6	2,098,716 2,086,831 11,885	3.1 3.6 -44.3
Total available seat-kilometres Total scheduled services Domestic International Total charter services	7,904,905 7,896,723 2,206,037 5,690,685 8,182	4.6 4.6 -0.6 6.7 25.1	2,803,987 2,792,102 1,985,292 806,810 11,885	7.0 7.5 6.4 10.1 -44.3
Total load factors - scheduled (%)	83.6		74.7	
Total goods carried (kilograms) Total scheduled services Total charter services	19,979 19,979 0	-2.8 -2.8 	542 542 0	33.4 33.4
Total goods tonne-kilometres Total scheduled services Total charter services	120,334 120,334 0	-8.2 -8.2 	1,079 1,079 0	62.8 62.8
Hours flown	67	3.2	32	6.8
Turbo fuel consumed (litres)	283,424	2.6	83,710	6.6

Table 6
Operational statistics for major Canadian airlines, Level IA, June 2011

	Air Car	nada	West	Jet
	June 2011	Change from 2010 to 2011	June 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	2,118 2,116 2	0.6 0.6 63.5	1,285 1,282 3	5.6 5.8 -31.4
Total passenger-kilometres Total scheduled services Total charter services	7,343,057 7,338,295 4,762	2.2 2.2 -2.5	2,084,196 2,073,991 10,205	5.8 6.1 -36.3
Total available seat-kilometres Total scheduled services Domestic International Total charter services	8,576,582 8,571,133 2,337,450 6,233,683 5,449	2.8 2.8 -1.5 4.5 -18.6	2,752,711 2,742,506 2,056,579 685,928 10,205	9.2 9.5 5.8 22.2 -36.3
Total load factors - scheduled (%)	85.6		75.6	
Total goods carried (kilograms) Total scheduled services Total charter services	19,221 19,221 0	-9.3 -9.3 	489 489 0	8.2 8.2
Total goods tonne-kilometres Total scheduled services Total charter services	116,828 116,828 0	-12.7 -12.7 	1,004 1,004 0	37.4 37.4
Hours flown	71	2.4	31	8.4
Turbo fuel consumed (litres)	310,574	3.2	82,362	8.5

Table 7
Operational statistics for major Canadian airlines, Level IA, July 2011

	Air Cai	nada	West	Jet
	July 2011	Change from 2010 to 2011	July 2011	Change from 2010 to 2011
<u> </u>	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	2,400 2,399 1	2.8 2.8 6.0	1,466 1,461 5	8.1 8.3 -32.5
Total passenger-kilometres Total scheduled services Total charter services	8,420,607 8,417,844 2,763	3.9 3.9 -38.1	2,445,875 2,432,645 13,230	8.4 8.8 -36.9
Total available seat-kilometres Total scheduled services Domestic International Total charter services	9,582,792 9,579,702 2,732,375 6,847,327 3,090	2.0 2.0 -0.9 3.2 -34.7	2,995,673 2,982,443 2,225,650 756,793 13,230	7.2 7.5 2.8 24.3 -36.9
Total load factors - scheduled (%)	87.9		81.6	
Total goods carried (kilograms) Total scheduled services Total charter services	21,207 21,207 0	-6.9 -6.9 	525 525 0	20.7 20.7
Total goods tonne-kilometres Total scheduled services Total charter services	133,154 133,154 0	-8.1 -8.1 	1,041 1,041 0	44.0 44.0
Hours flown	79	1.9	34	7.6
Turbo fuel consumed (litres)	339,096	1.6	89,955	6.8

Table 8
Operational statistics for major Canadian airlines, Level IA, August 2011

	Air Cana	ada	WestJ	et
	August 2011	Change from 2010 to 2011	August 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers	2,455	2.1	1,488	6.4
Total scheduled services	2,454	2.1	1,484	6.7
Total charter services	1	23.4	4	-50.3
Total passenger-kilometres	8,538,030	3.1	2,491,933	7.7
Total scheduled services	8,534,097	3.1	2,480,801	8.2
Total charter services	3,933	8.5	11,132	-46.5
Total available seat-kilometres	9,552,244	1.8	2,990,255	6.2
Total scheduled services	9,548,066	1.8	2,979,123	6.6
Domestic	2,720,171	-2.1	2,240,801	2.0
International	6,827,895	3.4	738,322	23.6
Total charter services	4,178	6.6	11,132	-46.5
Total load factors - scheduled (%)	89.4		83.3	
Total goods carried (kilograms)	20,765	-7.3	406	-6.4
Total scheduled services	20,765	-7.3	406	-6.4
Total charter services	0		0	
Total goods tonne-kilometres	128,405	-8.7	926	29.1
Total scheduled services	128,405	-8.7	926	29.1
Total charter services	0		0	
Hours flown	79	1.9	34	6.7
Turbo fuel consumed (litres)	344,431	1.9	90,162	6.5

Table 9
Operational statistics for major Canadian airlines, Level IA, September 2011

	Air Canada	a	WestJet	
	September 2011	Change from 2010 to 2011	September 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	2,073 2,070 3	3.7 3.7 18.7	1,250 1,246 3	6.5 6.7 -42.1
Total passenger-kilometres Total scheduled services Total charter services	7,242,177 7,238,132 4,044	3.5 3.5 22.8	2,007,186 1,996,981 10,205	6.8 7.2 -38.1
Total available seat-kilometres Total scheduled services Domestic International Total charter services	8,584,706 8,577,987 2,292,142 6,285,845 6,719	2.6 2.6 -0.6 3.8 89.1	2,687,037 2,676,833 1,944,162 732,671 10,205	8.0 8.3 3.2 24.6 -38.1
Total load factors - scheduled (%)	84.4	•••	74.6	
Total goods carried (kilograms) Total scheduled services Total charter services	19,409 19,409 0	-8.7 -8.7 	455 455 0	-1.2 -1.2
Total goods tonne-kilometres Total scheduled services Total charter services	119,586 119,586 0	-2.6 -2.6	915 915 0	24.0 24.0
Hours flown	70	2.1	31	7.9
Turbo fuel consumed (litres)	307,140	0.3	80,166	5.1

Table 10
Operational statistics for major Canadian airlines, Level IA, October 2011

	Air Cana	ıda	WestJe	et
	October 2011	Change from 2010 to 2011	October 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	1,923 1,918 5	1.7 1.8 -6.5	1,324 1,317 7	6.3 6.3 22.2
Total passenger-kilometres Total scheduled services Total charter services	6,351,801 6,346,194 5,607	1.4 1.5 -38.6	2,127,452 2,111,930 15,522	6.7 6.9 -18.0
Total available seat-kilometres Total scheduled services Domestic International Total charter services	7,889,204 7,881,891 2,080,555 5,801,336 7,313	2.7 2.8 0.3 3.7 -43.8	2,748,405 2,732,883 1,874,728 858,155 15,522	6.7 6.8 2.6 17.5 -18.0
Total load factors - scheduled (%)	80.5	•••	77.3	
Total goods carried (kilograms) Total scheduled services Total charter services	19,915 19,915 0	-9.1 -9.1 	410 410 0	-18.2 -18.2
Total goods tonne-kilometres Total scheduled services Total charter services	123,758 123,758 0	-9.3 -9.3 	855 855 0	6.6 6.6
Hours flown	66	2.1	31	6.8
Turbo fuel consumed (litres)	287,286	8.8	80,872	5.1

Table 11
Operational statistics for major Canadian airlines, Level IA, November 2011

	Air Cana	da	WestJe	t
	November 2011	Change from 2010 to 2011	November 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers	1,675	3.5	1,275	4.2
Total scheduled services	1,669	3.5	1,275	4.3
Total charter services	6	-0.2	0	-83.4
Total passenger-kilometres	5,147,387	2.6	2,156,772	4.4
Total scheduled services	5,141,111	2.7	2,155,540	4.4
Total charter services	6,276	-35.6	1,232	25.2
Total available seat-kilometres	6,695,127	0.9	2,780,463	4.6
Total scheduled services	6,687,547	1.0	2,779,231	4.6
Domestic	1,784,392	2.1	1,394,504	4.9
International	4,903,155	0.6	1,384,727	4.2
Total charter services	7,580	-38.5	1,232	25.2
Total load factors - scheduled (%)	76.9		77.6	
Total goods carried (kilograms)	20,102	-2.0	384	-27.1
Total scheduled services	20,102	-2.0	384	-27.1
Total charter services	0	•••	0	•••
Total goods tonne-kilometres	126,068	-1.9	807	-9.3
Total scheduled services	126,068	-1.9	807	-9.3
Total charter services	0		0	
Hours flown	58	0.6	32	4.5
Turbo fuel consumed (litres)	241,125	0.0	83,794	4.6

Table 12
Operational statistics for major Canadian airlines, Level IA, December 2011

	Air Cana	da	WestJe	t
	December 2011	Change from 2010 to 2011	December 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	1,939 1,932 7	1.6 1.6 6.7	1,397 1,397 0	4.7 4.8 -84.6
Total passenger-kilometres Total scheduled services Total charter services	6,328,237 6,315,256 12,981	2.8 2.8 8.5	2,464,768 2,464,359 409	8.0 8.1 -87.8
Total available seat-kilometres Total scheduled services Domestic International Total charter services	7,687,247 7,669,974 1,978,436 5,691,538 17,273	2.6 2.6 -0.1 3.6 11.1	3,047,210 3,046,801 1,433,388 1,613,414 409	7.1 7.3 2.1 12.3 -87.8
Total load factors - scheduled (%)	82.3		80.9	
Total goods carried (kilograms) Total scheduled services Total charter services	21,830 21,830 0	7.2 7.2 	362 362 0	-27.3 -27.3
Total goods tonne-kilometres Total scheduled services Total charter services	136,254 136,254 0	6.4 6.4 	834 834 0	-2.1 -2.1
Hours flown	66	1.5	35	6.2
Turbo fuel consumed (litres)	281,376	-0.2	91,241	6.7

Table 13
Operational statistics for major Canadian airlines, Level IA, January to December 2011

	Air Canada		WestJet	
	January to December 2011	Change from 2010 to 2011	January to December 2011	Change from 2010 to 2011
_	thousands	percent	thousands	percent
Total passengers Total scheduled services Total charter services	24,276 24,213 63	2.6 2.5 30.8	16,041 15,999 42	5.7 6.0 -44.4
Total passenger-kilometres Total scheduled services Total charter services	80,793,246 80,677,416 115,830	4.2 4.2 20.1	27,183,335 27,064,730 118,604	8.2 8.6 -39.6
Total available seat-kilometres Total scheduled services Domestic International Total charter services	97,547,042 97,400,742 25,489,975 71,910,767 146,301	4.5 4.4 -1.4 6.7 21.1	34,096,052 33,977,448 20,391,133 13,586,314 118,604	8.5 8.8 2.1 20.7 -40.6
Total load factors - scheduled (%)	82.8		79.7	
Total goods carried (kilograms) Total scheduled services Total charter services	244,223 244,223 0	-1.5 -1.5 	5,351 5,351 0	3.3 3.3
Total goods tonne-kilometres Total scheduled services Total charter services	1,508,601 1,508,601 0	-2.4 -2.4 	10,668 10,668 0	24.4 24.4
Hours flown	828	3.9	387	7.7
Turbo fuel consumed (litres)	3,512,893	4.0	1,027,821	8.2

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