



INSPIRATION
TAKES WING

THE DISCOVERY AIR
HAWK ONE
2012 HISTORICAL REPORT





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Cover photo: Dan Dempsey streaks past the Canadian Warplane Heritage B-25 Mitchell bomber in a rare photo flight south of Hamilton, Ontario. (Doug Fisher photo)

This page: Mike Woodfield in a classic view of the F-86 Sabre taken during a formation flight in the spring of 2012 near home base of Gatineau, Quebec. (Peter Handley photo)

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VINTAGE WINGS OF CANADA
LES AILES D'ÉPOQUE DU CANADA

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A FLYING TRIBUTE TO CANADA'S RICH AVIATION HISTORY

THE DISCOVERY AIR HAWK ONE

GENERAL

The Discovery Air "Hawk One" is a former RCAF F-86 Sabre fighter bearing the Canadian civilian registration C-GSBR. Originally manufactured by Canadair Ltd in 1954 as a Sabre 5, it served for 16 years in the RCAF under the serial number 23314 prior to being demilitarized and sold to private civilian interests in the United States. It was purchased and repatriated to Canada in September 2007 by Vintage Wings of Canada for the express purpose of restoring the aircraft in the colours of the RCAF Golden Hawks aerobatic team in order to help celebrate the 100th anniversary of powered flight in Canada in 2009. Prior to its purchase, the aircraft had been retrofitted by its civilian owners with F-86F wings with leading edge slats and an Orenda 14 engine, thus giving it all the appearance and performance of a Canadair Sabre 6. A detailed history of the aircraft along with background information about the Canadair Sabre in RCAF service is at Annex A.

In its first year of operation, the 2009 Hawk One team operated under a military conveyance authorized by the Department of National Defence and Chief of the Air Staff in conjunction with a Special Certificate of Airworthiness issued by Transport Canada. Since 2010 the team has operated entirely as a civilian entity under the operational control of Vintage Wings of Canada and in accordance with Transport Canada and International Council of Air Shows guidelines. A total of eleven personnel under the operational command of team leaders Dan Dempsey and Mike Woodfield (as of August 1, 2012) served on the Hawk One team in a part-time capacity up until the end of the 2012 air show season. Of these, five were unpaid volunteers, two were RCAF volunteer technicians and five were full time employees of Vintage Wings of Canada, primarily Aircraft Maintenance Engineers (AMEs). A list of team members and key support personnel is at Annex B.

This ongoing tribute to Canada's rich aviation history continues to be possible through a unique partnership between Vintage Wings and corporate partners led by Discovery Air, Magellan Aerospace/Orenda Engines, WestJet Airlines and Mark's Work Wearhouse also continue to be key sponsors of the project with valuable in-kind contributions by Nav Canada, SkyPlan and Skyservice. A complete list of Hawk One sponsors and financial supporters for 2012 is at Annex C.

MAINTENANCE

Maintenance on the Hawk One Sabre, and all major inspections, are normally carried out at the Vintage Wings of Canada hangar at the Gatineau airport under the direction of Vice President Maintenance Andrej Janik and Director of Maintenance Guy Richard. The maintenance team now has five years' experience on the aircraft and a total of three Vintage Wings' AME's presently have signing authority on the jet. One of them is routinely deployed to all Hawk One air show sites throughout the summer which involve a flying display. For cross-country flights and static displays, routine daily inspections are carried out by the pilot and an AME is on call for deployment if a technical issue develops with the aircraft. Responsibility for test flights rests with Chief Pilot and Aircraft Manager Paul Kissmann supported by VWC President Rob Fleck.



HAWK ONE PERSONNEL PARTICIPATED IN 42 PUBLIC EVENTS IN 2012 AND FLEW 14 OF 15 SCHEDULED AIR SHOW PERFORMANCES

Dan Dempsey in Hawk One (left), led by Rob Fleck in the Robillard Brothers P-51 Mustang, form up with a CF-18 Hornet and CT-114 Tutor flown by test pilots of the Aeronautical Engineering Test Establishment (AETE) near 4 Wing Cold Lake, Alberta. (DND/AETE photo by Cpl Arthur Ark)



The team also has its disposal, on a limited basis, two RCAF technicians who volunteer their time when available. One of the technicians is an Aircraft Life Support Equipment (ALSE) expert responsible for the Tutor ejection seat components and parachute on loan from the RCAF.

A synopsis of the maintenance activities carried out on the aircraft in 2012 is at Annex D. At the time of this report, Hawk One has flown 3,476 airframe hours and 539 hours on the refurbished Orenda 14 engine installed in the jet.

OPERATIONS

As in previous years, in addition to the highly experienced maintenance team, the Hawk One project brought together three pilots with a wide range of expertise in high performance and demonstration flying in addition to public relations roles. All three had significant military flying experience. Of these, team leader Dan Dempsey flew his third demonstration season with the team and is a veteran of two tours on the Snowbirds (including as team leader) while demo pilot Mike Woodfield (now team leader) flew his second season with the team. He also previously served as the Canadian Forces' CF-18 demo pilot. Former fighter pilot and Vintage Wings president Rob Fleck was available as a back-up transit pilot throughout the season.



Clockwise from top left: Team leaders/demo pilots Dan Dempsey and Mike Woodfield with astronaut Maj Jeremy Hansen and Vintage Wings president Rob Fleck.

Canadian Space Agency astronaut and RCAF pilot, Maj Jeremy Hansen, was recruited to the team in 2012

in a public relations role and will check out on the aircraft to fly in the 2013 air show season which will mark the 50th anniversary of the last shows flown across Canada by the RCAF Golden Hawks in 1963. Hawk One has rekindled the memories of the Sabre in RCAF service for thousands of citizens and former service members in Canada while introducing a younger generation to the proud aviation heritage that helped shape our nation. At the time of this report, original Hawk One team member and CSA astronaut Chris Hadfield has launched on the Russian Soyuz rocket and is orbiting the Earth on the International Space Station.

The 2012 air show season once again yielded many highlights. A modified paint scheme was introduced to the tail of the jet before the season to reflect the livery flown by the Golden Hawks in 1963, including the addition of the Red Ensign, Canada's flag up until 1965. This new scheme fit in nicely with the re-dedication of the jet to former Squadron Leader Fern Villeneuve, the original leader of the Golden Hawks. Also named as Honorary Crew Chiefs were Bill Briggs, one of the longest serving technicians on the team, and Johnny Blache, the original designer of the Golden Hawks paint scheme in the fall of 1958. Working with team leader Dan Dempsey, the surprise dedication was announced by Didier Toussaint, President of Discovery Air Government Services, in the company of RCAF Chief of the Air Staff LGen André Deschamps at the annual Vintage Wings' gala dinner to kick off the 2012 season.

For the second consecutive year, an F-86 Sabre ground school open to the general public was run in partnership with the Canada Aviation and Space Museum in Ottawa on April 21-22. The ground school comprised lectures on aircraft systems, flight planning, general aircraft handling, formation flying and aerobatic flight. All lectures were held at the CASM with the last afternoon devoted to a hands-on look at the aircraft at Vintage Wings. An additional special feature





of the ground school was the attendance of three RCAF Sabre veterans: LGen (Ret'd) Ken Thorneycroft (Sabre fighter pilot and former DCINC NORAD), LCol (Ret'd) Fern Villeneuve (team lead of three Sabre aerobatic teams including first team leader of the Golden Hawks) and BGen (Ret'd) Paul Hayes (eight years flying the Sabre with both the RCAF and as an exchange pilot with the Luftwaffe). Each of these gentlemen presented an overview of their experience flying the Sabre in operational service which proved to be an entertaining and popular addition to the classroom lectures. So too was a special "From Sabres to Space" presentation by Jeremy Hansen highlighting the astronaut training he has been undergoing for the past three years.

Initial flying training for the 2012 season took place from May 11–15, including aerobatic work-ups for Dan Dempsey and Mike Woodfield. This training culminated with a full aerobatic demonstration by Mike Woodfield being assessed by International Council of Air Shows ACE (Aerobatic Competency Evaluator) Ed Shipley on June 5, Dan Dempsey having already been approved by ACE Bud Granley in 2011. Both demo pilots for 2012 possessed a SAC Card (Statement of Aerobatic Competency) issued by Transport Canada authorizing them to conduct aerobatic performances to a minimum altitude of 250 ft AGL in Hawk One. The 2012 high, low and flat show routines are attached at Annex E.

All Hawk One pilots participated in the second annual formation training camp hosted by Vintage Wings at their Gatineau facility. The camp ran from May 12–13 and included an impressive contingent of aircraft ranging from the Canadian Harvard Aerobatic Team to the Vintage Wings' collection of Warbirds to a privately owned L-39 jet trainer. An observer instructor pilot from 2 CFFTS Moose Jaw attended to provide an overview of military formation flying techniques courtesy 2 Canadian Air Division. In addition to being cleared to fly formation with civilian Warbirds, both demo pilots were authorized by the RCAF to fly formation with the CF-18 Hornet demo pilot during the air show season, Mike Woodfield at the Lethbridge Air Show for a firepower demo and Dan Dempsey in a Heritage Flight formation display at the Wings Over Gatineau-Ottawa en vol Air Show.

Coincident with the training of team pilots, a coordination plan was developed to ensure the exposure of Hawk One to as many Canadians as possible during the 2012 air show season. An ambitious plan to fly the aircraft across Canada to perform at air shows and provide the aircraft for static displays included a special charity air show in Minot, North Dakota on the 4th of July for the benefit of flood victims and the team's first appearance in Canada's North in Yellowknife in mid-July. As in previous years, each show was set to music and narrated using a script which heralded Canada's extensive aviation heritage while paying tribute to Canada's military veterans. As an on-going tribute to the RCAF and the Golden Hawks, the team retained uniforms modelled after those worn by the Hawks, including RCAF rank and wings where applicable. A schematic of the 2012 schedule is at Annex F followed by a chronological listing of flying and static events at Annex G.

Several unforeseen factors affected the schedule during the course of the air show season. Weather proved to be a challenge on occasion with several planned transits delayed as a result. Static displays at St. Hubert (Air Cadets) and Hamilton (SPAADS Reunion) along with the sponsor's air show in Gatineau had to be cancelled due to extensive rain. Most importantly, the professionalism of team pilots and groundcrew combined with a robust flight safety culture at Vintage Wings resulted in another safe flying season. A synopsis of the 73 sorties flown by Hawk One between April 19 and October 9, 2012 is at Annex H followed by a sortie/ hours summary by pilot at Annex I.

In a preplanned succession, Dan Dempsey passed command of the team to Mike Woodfield on August 1st in order to facilitate early planning for the 2013 season. Dempsey flew his last Hawk One air show on September 15th at the home field of Vintage Wings with Woodfield rounding out the season the following day.

In total, Hawk One personnel participated in 42 public events in 2012 and flew 14 of 15 scheduled air show performances. It is also noteworthy that, with the culmination of the 2012 season, Hawk One has now visited or flown over 75 Canadian towns and cities (24 in 2012) in addition to three cities in the United States as follows:

Abbotsford, BC	Fredericton, NB	Oshkosh, WI	St-Marie de Beauce, QC
Airdrie, AB	Gibbons, AB	Ottawa, ON	St. Thomas, ON
Baddeck, NS	Gatineau, QC	Peace River, AB	Summerside, PEI
Bagotville, QC	Hamilton, ON	Peachland, BC	Sydney, NS
Bath, ON	Kelowna, BC	Penticton, BC	Thetford Mines, QC
Beloeil, QC	Kenora, ON	Portage la Prairie, MB	Thunder Bay, ON
Borden, ON	Kingston, ON	Prince Albert, SK	Toronto, ON
Brandon, MB	Kitchener, ON	Quebec City, QC	Trenton, ON
Brantford, ON	Lake Simcoe, ON	Regina, SK	Vancouver, BC
Brockville, ON	Lancaster Park, AB	Saint-Isidore, QC	Val D'Or, QC
Calgary, AB	Lethbridge, AB	Saint John, NB	Victoria, BC
Camrose, AB	Lévis, QC	Sarnia, ON	Victoriaville, QC
Cold Lake, AB	London, ON	Saskatoon, SK	Villeneuve, AB
Comox, BC	Medicine Hat, AB	Sault Ste Marie, ON	Waterloo, ON
Courtenay, BC	Minot, ND	Sidney, BC	Windsor, ON
Drummondville, QC	Moncton, NB	Sherwood Park, AB	Winnipeg, MB
Duluth, MN	Moose Jaw, SK	Ste-Hyacinthe, QC	Yarmouth, NS
Edmonton, AB	Nanaimo, BC	St Albert, AB	Yellowknife, NWT
Fort Saskatchewan, AB	Nanton, AB	St-Hubert, QC	
Fort McMurray, AB	North Bay, ON	St-Georges de Beauce, QC	<i>Bold denotes 2012 appearances</i>

Above left: Mike Woodfield tucks in to the Vintage Wings P-40 flown by Dave Hadfield during an airshow at the birthplace of the RCAF—CFB Borden, Ontario. (James Hamilton photo)

Below: Some of the 400 cadets who enjoyed a tour of the F-86 Sabre and P-51 Mustang courtesy Dan Dempsey, Rob Fleck and Sgt Bob Schwindt at the Cold Lake Cadet Summer Training Camp in July 2012. (DND photo by Cpl Ian Thompson)



PUBLIC AFFAIRS

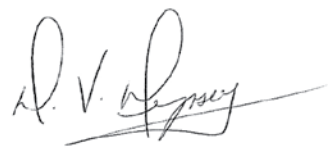
A comprehensive public affairs strategy was developed in 2012 which revolved around two familiar themes: "When Sabres Ruled the Skies" to pay tribute to the RCAF veterans who flew and maintained the F-86 in operational service from 1950 to 1968 and a "Pursue Your Dreams" campaign to encourage young people to set a goal for themselves early in life and follow through on their passions, whatever they might be. Once again, hundreds of Canadians of all ages had the opportunity to sit in Hawk One and have their photograph taken. Autograph sessions were conducted at virtually every event that Hawk One participated in, supplemented by another attractive brochure that was made available to the general public at each event.

As with his predecessor Chris Hadfield, the participation of astronaut Jeremy Hansen as a member of the team was very popular with key appearances made in Ottawa/Gatineau, Yellowknife and Cold Lake. The team also received international exposure through two extensive magazine articles published at the end of the season, one in Air Classics magazine in the United States and the other Jets Monthly magazine in Great Britain.

A synopsis of the Hawk One Media and Public Affairs activities for 2012 is at Annex J.

SUMMARY

The Hawk One team of 2012 once again enjoyed a highly successful season due to the dedication and professionalism of a wide range of personnel, both civilian and military. Sponsors and donors who contributed to the campaign can take great pride in the major role they played in helping the team achieve its mandate of educating and inspiring Canadians from all walks of life. The unique partnerships developed over the course of what has now been a five year project have been most rewarding. Hawk One remains a popular and most fitting contribution to Canada's proud aviation heritage and team members look forward to continuing to promote this legacy in the future.



D.V. Dempsey



M. Woodfield

2012 Team Leaders

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“It became apparent to me very quickly during my/our visit with you and Hawk One, that there couldn't be a better ambassador for Vintage Wings than you. I can say the same for Mr. Kissmann, and while I didn't personally meet Mr. Woodfield, I did see his stellar performance in Summerside so I can safely assume that he must also be "cut from the same cloth" as you two were (as I'm sure everybody at VWC is). I watched how both of you tirelessly handled the 'kids of all ages' (including me) seemingly unaware of the heat and the amount of time that it took to deal with everybody—all with smiles on your faces. People such as you rise to such positions for many reasons, and it wasn't lost on me (or anybody else there) just why; and that is dedication, hard work, skills and personalities beyond most. All of you are exactly where you should be in life—you were all obviously born for this.

I would also like to say that it isn't lost on most of us, the tireless efforts (and money) put forward by many unseen faces that allow for such spectacles to be seen. The aircraft were show-stoppers as much on the ground as they were in the air. All of the people in the team who help make it all happen should know how much it means to all of us who were fortunate enough to experience living aviation history such as what we saw."

Testimonial from a Canadian spectator

Above: Hawk One demo pilot Dan Dempsey takes a question from a group of school children during an impromptu tour of Hawk One at the Canadian Warplane Heritage Museum. (Peter Handley photos, Vintage Wings of Canada)

Left: RCAF veterans Johnny Blache, Fern Villeneuve and Bill Briggs were all honoured by the Hawk One team in 2012. For Johnny Blache, his recognition as the designer of the Golden Hawks' paint scheme was 54 years in the making.



ON THE WINGS OF HISTORY GO THE LEADERS OF TOMORROW

Peter Handley photo



RCAF veteran F/L Archie Londry was a flying instructor for the British Commonwealth Air Training Plan during World War II. He was on hand for the open house at the Brandon BCATP Museum.

Right: Air Cadet Sarah Bergen is one of hundreds of young aviators who have benefited from the flying scholarship program of the Royal Canadian Air Cadets, seen here in Victoria, British Columbia. (Dan Dempsey photo)



INSPIRATION IS NOT JUST A WORD FROM OUR MISSION STATEMENT. IT IS SOMETHING WE EXPERIENCED OURSELVES AS YOUNG KIDS, AND NOW, THROUGH HAWK ONE, **WE ARE PAYING IT FORWARD.**



INSPIRING CANADIANS FROM COAST TO COAST



Cam Harris photo, Hamilton 2012



HAWK ONE— THE RETURN OF A LEGEND

ANNEX A

HAWK ONE—THE RETURN OF A LEGEND

By LCol (Ret'd) Dan Dempsey, Team Leader 2011–2012

Millions of Canadians witnessed an historic event in 2009 as one of the most famous aircraft to have served in the Royal Canadian Air Force toured Canada as the mainstay of the Centennial Heritage Flight celebrating 100 years of powered flight in Canada. Due to popular demand, the Discovery Air Hawk One toured Canada again in 2010 to help celebrate the 100th anniversary of the Canadian Navy and in 2011 celebrated the rebirth of the RCAF. Throughout 2012 the team continued to salute veterans and motivate young Canadians from coast-to-coast while making its first foray into Canada's North.



Chosen by the RCAF as its frontline fighter in August 1949, the Canadair F-86 Sabre served in Western Europe as a deterrent to the Warsaw Pact from the early days of the Cold War until it was replaced by the CF-104 Starfighter beginning in 1962. All told, some 300 RCAF Sabres were based in Europe at the height of the fighter's operational service as part of Canada's collective defence contribution to the North Atlantic Treaty Organization (NATO). Spread throughout 12 Squadrons on 4 Wings, the aircraft saw service in three countries in the interceptor day fighter role—1 (F) Wing North Luffenham, England, latterly Marville, France; 2 (F) Wing Grostenquin, France; 3 (F) Wing Zweibrücken, West Germany; and 4 (F) Wing Baden-Soellingen, West Germany.

RCAF SABRE SQUADRONS

No. 1 Air Division

By September 1953 Canada had 12 F-86 Sabre squadrons operational in Europe with the RCAF's No.1 Air Division. In 1956, four of the Sabre squadrons were disbanded to give way to the Avro CF-100 All Weather Interceptor. Ultimately, all were replaced by the CF-104 Starfighter as the RCAF switched its NATO role to low level nuclear strike and reconnaissance.

The following Canadian squadrons saw service in Europe between 1951 and 1963 equipped with the F-86 Sabre: 410, 439, 441, 416, 421, 430, 413, 427, 434, 414, 422 and 444. A total of 107 RCAF Sabre pilots gave their lives in service of their country during this period.

In Canada

RCAF pilots destined to fly the Sabre in Europe trained at No.1 (F) Operational Training Unit (OTU) based at RCAF Station Chatham, New Brunswick. In 1959, the station also became home to the RCAF's famous aerobatic team, the Golden Hawks. When the Sabre was phased out of service in Europe in 1963, it continued to serve as a lead-in fighter trainer for the CF-104, the training unit being renamed the Sabre Transition Unit (STU). The last Sabre training flight took place in December 1968 at CFB Chatham.

For a brief period in 1954, 431 (F) Sqn was equipped with the Canadair Sabre 2 and participated in Operation Prairie Pacific, a program designed to introduce Canadians to the jet age. Although disbanded in October 1954, the squadron was reformed on 1 April 1978 when the Canadian Forces Snowbirds received squadron status, being officially renamed 431 Air Demonstration Squadron. A number of Auxiliary Squadrons across Canada were also equipped with the Sabre in RCAF service. These included 400 & 411 Sqns at RCAF Station Downsview, Ontario, 401 & 438 Sqns at RCAF Station St. Hubert, Quebec and 442 & 443 Sqns at RCAF Station Sea Island, British Columbia.

CANADAIR SABRE HISTORY

Built under license from aircraft manufacturer North American of the United States, all Canadian Sabres were built by Canadair Ltd at its Cartierville, Quebec plant near Montreal. Modelled after North American's F-86A, the prototype Canadair Sabre 1 (19101) made its first test flight at RCAF Station Dorval on August 8, 1950 piloted by Canadair's chief test pilot, Al Lilly. He subsequently became the first pilot to break the sound barrier in Canada in an F-86 Sabre two days later.

Original production models of the Sabre were thereafter designated the Canadair CL-13 Sabre 2 and closely matched the North American F-86E-1 in design and performance. The first Sabre 2 (19102) made its maiden flight on January 31, 1951. By August 1952, Canadair had built 350 Sabre 2s for the RCAF.

Ultimately, Canadair built six variants of the Sabre, the most famous and capable being the CL-13B Sabre 6. Powered by the Canadian-built Orenda 14 engine which produced 7,275 pounds of thrust, the aircraft had a top speed of 710 mph and a service ceiling of 55,000 feet. The first Sabre 6 bore the serial number 23371 and took flight on October 19, 1954. When the last F-86 Sabre (23752) rolled off the assembly line at Canadair on October 9, 1958, the company had manufactured a total of 1,815 Sabres, including 655 Sabre 6s.

The Golden Hawks brought great fame to the RCAF from March 1, 1959 until their sudden disbandment on February 7, 1964. Their legacy lives on with the Snowbirds and Hawk One. (RCAF photos)



HAWK ONE LINEAGE—GOING FOR GOLD

The F-86 Sabre that formed the backbone of the Centennial Heritage Flight is a Canadair Sabre 5 that originally bore the RCAF serial number 23314. Manufactured in 1954, it was the 1,104th Sabre to come off the Canadair assembly line. It has been retrofitted with wings equipped with leading edge slats and an Orenda 14 engine, thus bearing all the resemblance of a Sabre 6. Purchased by Vintage Wings of Canada in October 2007, it was refurbished in the colours of the RCAF's most famous aerobatic team, the Golden Hawks. Hence the moniker, "Hawk One."



Illustration by Jim Belliveau

Known Aircraft Service Record

- Canadair Constructor Number: 1104
- First Flight: August 13, 1954
- RCAF Serial Number: 23314

Royal Canadian Air Force/Canadian Armed Forces Service

- Taken-on-Strength by the RCAF: September 14, 1954

RCAF Squadrons/Units & Stations:

- 441 (F) Sqn, No.1 Air Division, RCAF Station Marville, France
- AFHQ Jet Practice Flight, RCAF Station Uplands (Ottawa), Ontario
- RCAF Golden Hawks, RCAF Station Trenton, Ontario
- Sabre Transition Unit, RCAF Station Chatham, New Brunswick (latterly Canadian Forces Base Chatham)



Left: Canadair Sabre 5 - 23314 (DND/RCAF photo).



Right: RCAF pilot Don Syms of 441 (F) Sqn took this candid photo of squadron technicians on the flightline at Rabat, Morocco preparing Sabre 23314 (right) for another air-to-air gunnery sortie circa 1955. (Don Syms)

Special historical notes involving Sabre 23314:

- 1. While flying 23314 with 441 (F) Sqn during a thirty minute “trophy shoot” sortie on November 25, 1955 at French Air Force Base Rabat Sale, Morocco, F/O Jerry Westphal scored 94 hits air-to-air with his six 0.50 Colt-Browning machine guns. This was at the time, and may well have remained, an all-time record.
- 2. Although 23314 was never painted in Golden Hawk colours, it was assigned to the team at RCAF Stn Trenton for the team tryouts in the fall of 1962 through the 1963 workups. This was a common practice each season. Log book records reveal the aircraft was flown by both lead solo F/L Ed McKeogh and opposing solo F/L Dave Barker for formation, solo and co-solo aerobatics during this period, as well as slot pilot F/L C.B. Lang and right winger F/L Al Young for formation and solo aerobatics.
- 3. The Sabre featured with the Centennial Heritage Flight in 2009 finished its RCAF/CAF service at the Sabre Transition Unit at RCAF Stn/CFB Chatham, NB. Of significant coincidence, it was the aircraft flown by F/L Terry Elphick in 1967 as a member of the STU's Centennial Sabre Team that toured Canada. He recalls those magical days:

"F-86 23314 was 'my' aircraft. My uncle, Maxwell Elphick, worked for Canadair and sent my father a series of pictures of 23314 in the 1950s. At that time I was drawing pictures of F-86s in my school books and when I saw these pictures I swore I would fly 314 some day. Later my dream was to fly 23314 with the Golden Hawks. When I arrived at RCAF Stn Chatham and saw 23314, I flew it at every opportunity. By 1967 it was known as 'Terry's aircraft,' and it is the aircraft I flew with Bernie Reid, Mark Constantine and Reg Kendrick when we toured Canada in 1967. I often wondered what happened to it and was delighted to see it in 'Going for Gold' in the Fall issue of Airforce Magazine."



Two historical photos of 23314 taken by RCAF Sabre pilot Bill Turnbull, one airborne near RCAF Station Chatham and the other on the STU flightline, January 1966. (Bill Turnbull)

4. Included among the dozens of RCAF pilots who flew Sabre 23314 are the following:

NAME	SQN/UNIT	AIRCRAFT FLOWN BETWEEN
F/O Norm Bigg	441 (F) Sqn Marville	21 Jan 55-22 Jan 56
F/O Bill Abbott	441 (F) Sqn	14 Feb 55-27 Apr 56
F/O Harry Klein	441 (F) Sqn	3 Mar 55-14 Mar 55
F/O Don Myles	441 (F) Sqn	15 Mar 55-4 Jul 56
W/C Don Laidler	441 (F) Sqn	26 May 55
F/O Ed Rozdeba*	439 (F) Sqn	30 May 55-31 May 55
F/O Don Syms	441 (F) Sqn	Jun 55-Jun 58
F/O Jerry Westphal	441 (F) Sqn	8 Jul 55-27 Jun 56
F/L Arnie Bauer	AFHQ Jet Prac Flt Uplands	5 Jan 59
F/L Archie Debenham	AFHQ Jet Prac Flt	3 Jul 59-4 Sep 62
F/L Don Walker	AFHQ Jet Prac Flt	22 Jul 59-29 Jul 59
F/L B.R. Campbell*	AFHQ Jet Prac Flt	7 Aug 59-13 Jul 60
F/L Norm Smith	No. 1 (F) OTU Chatham	4 Sep 59-28 Sep 62
F/L Ed McKeogh*	Golden Hawks Trenton	22 Nov 62-30 Nov 62
F/L Al Young*	Golden Hawks	28 Nov 62-11 Apr 63
F/L Bill Grip*	Golden Hawks	4 Dec 62-21 Mar 63
F/L Dave Steeves	GH Trials Trenton	4 Dec 62
F/L Dave Barker*	Golden Hawks	5 Dec 62-19 Mar 63
F/L C.B. Lang*	Golden Hawks	11 Dec 62-1 Apr 63
F/L Mick Scromeda	STU Chatham	13 Feb 64-17 Jul 64
F/L E. “Gene” Lukan	STU	18 Feb 64
F/O Dave Thom	STU	24 Feb 64-27 Feb 64
F/O Grant MacDonald	STU	24 Feb 64-27 Apr 64
F/O Romeo Lalonde	STU	13 Apr 64
F/L Larry Hill	STU	20 Apr 64-6 Oct 65
F/L Chet Randall	STU	17 Jun 64-9 Mar 67
F/L George Miller*	STU	23 Jul 64-7 Aug 64
F/L Bob Hallworth	STU	26 Oct 64-12 Jul 65
F/O Jack Partington	STU	27 Oct 64
F/L Bert Davis	STU	28 Oct 64
F/L Dave Steeves	STU	23 Nov 64-25 Feb 65
F/L Bernie Reid	STU/Sabre Team	Nov 64-Sep 67
F/O Phil Engstad	STU	7 Jan 65
F/L A.W. “Sask” Wilford	STU	12 Feb 65-22 Sep 65
F/O Garry Sanderson	STU	24 Feb 65-26 Mar 65
F/O Duffy McCallum	STU	4 May 65-16 Jul 65
F/O Charley Paul	STU	15 Jun 65-28 Jun 65
F/O Mike Morin	STU	16 Jun 65
F/L Mark Constantine	STU/Sabre Team	27 Jul 65-3 Apr 67
F/O Glenn Anderson	STU	27 Sep 65
F/O Al Robertson	STU	12 Nov 65-13 Jan 66
F/L Bill Turnbull	STU	25 Nov 65-30 Nov 65
F/O Willy Anderson	STU	10 Dec 65-11 Jan 66

NAME	SQN/UNIT	AIRCRAFT FLOWN BETWEEN
F/O Lyle Gainsford	STU	25 Feb 66–4 Apr 66
F/L Art Cameron	STU	24 May 66–2 Jun 66
F/O Ron Chercoe	STU	22 Jun 66
F/O John Dunlop	STU	28 Jul 66–22 Aug 66
F/O Vic Gerden	STU	5 Aug 66–20 Sep 66
F/O Bob Reid	STU	8 Aug 66–26 Aug 66
F/O Brian McKenzie	STU	22 Aug 66
F/O Ron Pennock	STU	23 Aug 66
F/O Ed Andrichuk	STU	16 Sep 66–19 Sep 66
F/L Don Gregory	STU	27 Sep 66–30 Oct 68
F/L Murray Lee	STU	4 Nov 66–14 Dec 66
F/L Terry Hallett	STU	22 Nov 66
F/O Stan Moores	STU	30 Jan 67–15 Mar 67
F/O Dave Trotman	STU	25 Apr 67–19 May 67
F/O Carl Stef	STU	1 Jun 67
F/O Gerry Morrison	STU	13 Jul 67–23 Aug 67
F/O Al Currie	STU	19 Jul 67
F/O Ken Ohrn	STU	26 Jul 67
F/O Jim Pfaff	STU	12 Oct 67–22 Nov 67
S/L Mike Rudderham	STU	17 Oct 67–20 Nov 67
Capt Rod Ellis	STU	15 Mar 68–9 May 68
Lt Dave Leier	STU	4 Apr 68–8 May 68
Lt Chris Tuck	STU	8 Apr 68–13 May 68
Lt Walt Luedemann	STU	10 Apr 68
Lt Craig Furlong	STU	10 Apr 68–15 May 68
Lt Harry Wray	STU	26 Apr 67–18 May 67
Lt John Turner	STU	17 May 68–8 Jul 68
Lt George Kirbyson	STU	11 Jun 68
Lt Serge Lemire	STU	24 Jun 68
Lt Dan Windeatt	STU	6 Jun–3 Jul 68
Lt Eric Thurston	STU	21 Aug 68
LCol Dave Wightman	STU	21 Aug 68–3 Sep 68
Maj Walt Niemy	STU	23 Aug 68–29 Aug 68
Maj Bruce Burgess	STU	18 Oct 68–15 Nov 68
Lt Brian Dallyn	STU	21 Nov 68
Capt Terry Elphick	STU/Sabre Team	3 Mar 66–31 Dec 68
Capt Lachlan Van Vliet	STU/129 Ferry Flight	29 Sep 66–23 Jan 69
*Denotes former Golden Hawk demo pilots		



Capt Terry Elphick, the last RCAF/CF pilot to do a full tour on the F-86 in Canada, guides 23314 in for a landing at CFB Chatham. He was one of the last air force pilots to fly the aircraft, doing so for the last time on Dec 31, 1968. The aircraft was then flown to Mountain View, Ontario by Capt Rocky Van Vliet of 129 Ferry Flight and placed in storage on January 23, 1969. Sabre 23314 was struck-off-strength from the Canadian Armed Forces on September 9, 1970, having been sold to Maritime Aircraft Repair & Overhaul of Moncton, New Brunswick. (via Terry Elphick)

Civil History (Registrations CF-BKH, N8687D, C-GSBR)

8 Sep 1970	Purchased by Dave McEwen of Maritime Aircraft Repair & Overhaul, Moncton, NB but remained in outdoor storage at Mountain View, ON until at least June 1971. Canadian civilian registration became CF-BKH.
Feb 1972	CF-BKH/N8687D departed Toronto International Airport for the USA and new owner Gary Levitz. Aircraft based at Leroy Penhall/Fighter Imports Inc. hangar, Chino, CA.
1976–78	Whittington Brothers/Air Sabre Inc., West Palm Beach, FL
1980–86	David C. Tallichet/MARC, Chino, CA
Oct 1987	Jim Robinson/Combat Jets Flying Museum, Houston, TX
May 1992	EAA Aviation Foundation, Oshkosh, WI (flown in USAF colours as 12897/"The Huff"/FU-897)
Dec 1996	John J. Mark/MA Inc., Oshkosh, WI
Sep 2007	Vintage Wings of Canada, Gatineau, QC (new Canadian registration C-GSBR).
23 Sep 2008	A fully refurbished "Hawk One" in its interim Centennial paint scheme rolled out of the Vintage Wings of Canada hangar in Gatineau, Quebec.
14 Jan 2009	Hawk One returned to Vintage Wings from 4 Wing Cold Lake sporting its new Golden Hawk/ 100th anniversary livery designed by Jim Belliveau.
22 Feb 2009	Canadian Space Agency astronaut Col (Ret'd) Chris Hadfield flew Hawk One over Baddeck, Nova Scotia as former astronaut Bjarni Tryggvason flew the replica Silver Dart aircraft in front of over one thousand cheering spectators.
20 May 2011	Hawk One commenced its third air show season with a new call sign, Golden Hawk 1.



Top: History revisited – RCAF Sabre 23314 at CFB Shearwater during Centennial Year in 1967. (via Barrie MacLeod)

Above: Sporting both Canadian and American civilian registrations, former RCAF Sabre 23314 prepares to depart Toronto International Airport in February 1972 for its new home in Chino, California. (Sheldon Benner photo)



Top: Hawk One streaks over Vintage Wings of Canada on 14 January 2009 upon her return from the paint shop at 1 Air Maintenance Sqn, 4 Wing Cold Lake, Alberta. (Peter Handley photo)

Above: The Centennial Heritage Flight opened the Portage La Prairie Airshow on Jun 6-7, 2009, 50 years after the performance of the RCAF Golden Hawks at National Air Force Day in Ottawa on June 6, 1959. (DND/410 Sqn photo)



Top: The Centennial Heritage Flight as seen at the Windsor Air Show on Aug 30, 2009. (Eric Dumigan Photography)

Above: The originals—the 2009 Hawk One team that helped celebrate the 100th anniversary of powered flight in Canada. Left to right, front row: Bob Granley, Dom Taillon, Réal Turgeon, Rafe Tomsett, Mary Lee, Shirley Greenwood, Janet Lacroix. Second row: Bill Coyle, Dan Dempsey, Paul Kissmann, Steve Will, Jeff Hill, Tim Leslie, Chris Hadfield. Third row: Chris Adams, Tony Forster, Joe Maillet, Andrej Janik. Fourth row: Bob Schwindt, Marc Gauvin, Mike Underwood, Dave Scharf, Roy Rader. (Ruth Dempsey photo)

Top: The Discovery Air Hawk One taxis for takeoff at Gatineau during the Vintage Wings Air Show on the 4th of July, 2010 with demo pilot Mike Woodfield at the controls. (Peter Handley photo)

Above: The 2011 Hawk One team. Left to right, front row: Chris Hadfield, Rob Mitchell, Dan Dempsey, Pierre Clément, Rob Fleck. Back row: Andrej Janik, Sgt Mike Underwood, Chris Adams, Réal Turgeon, Jeff Hill. Missing from photo: Guy Richard, MWO Dave Scharf, Angela Gagnon, André Laviolette, Dave O'Malley, Peter Handley. (Peter Handley photo)



Top: Heritage Flight 2011 pilots. Left to right: Rob Mitchell – Hawk One F-86 Sabre, Capt Erick O'Connor – CF-18 Hornet Demo Pilot, Paul Kissmann – FG1-D Corsair, Dan Dempsey – Hawk One F-86 Sabre. (Peter Handley photo)

Above: The 2011 Heritage Flight flown at the 49th annual Abbotsford International Airshow, Aug 12-14, 2011. Pilots – CF-18 Hornet: Capt Erick O'Connor; Hawk One F-86 Sabre: Dan Dempsey/Rob Mitchell; Snowbird Tutor: Capt Andrew McKay/ Capt Derek Mosher. (Martin Stratholt photo)



The 2012 Hawk One team. Left to right, front row: Pierre Clément, Dan Dempsey, Jeremy Hansen, Mike Woodfield, Rob Fleck, WO Mike Underwood. Centre row: Angela Gagnon, André Laviolette, Guy Richard. Top: Paul Kissmann. Missing are Andrej Janik, Sgt Bob Schwindt, Peter Handley and Dave O'Malley. (Peter Handley photo)

Researched and compiled by Dan Dempsey, Team Leader/Historian, Hawk One 2012.

Acknowledgements

Jerry Vernon, Jeff Rankin-Low, Larry Milberry, Andy Cline, Syd Burrows, Don Myles, Dave Rozdeba, Don Syms, Jerry Westphal, Archie Debenham, B.R. Campbell, Ed McKeogh, Dave Barker Jr, George Miller, Larry Hill, Ron Chercoe, Gerry Morrison, Terry Elphick, Ron Pickler, Bill Turnbull, Mike Lang, Al Young, Ed Drader, Vic Gerden, Elizabeth Constantine, Bernie Reid, Mike Henniger, Janet Trost, Tom Sime, Peter Handley, Barrie MacLeod, Martin Stratholt.

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ANNEX B

HAWK ONE TEAM PERSONNEL 2012

The following personnel deployed with the Hawk One team on a part-time basis during the 2012 air show season.

NAME	POSITION	EMPLOYER
Pilots		
Dan Dempsey*	Team Leader/Demo Pilot/Historian	Top Aces Inc.
Mike Woodfield*	Deputy Team Leader/Demo Pilot	WestJet Airlines
Rob Fleck	Team Pilot/President VWC	Vintage Wings
Maj Jeremy Hansen	Team Pilot	Cdn Space Agency
*In a planned succession, Dan Dempsey and Mike Woodfield exchanged duties on Aug 1, 2012 to allow for timely planning for the 2013 season. Dan Dempsey retired from the team at the end of the season following a five-year term, flying his last flight on Sep 15, 2012.		

Aircraft Maintenance Engineers	
Guy Richard	Aircraft Maintenance Engineer/Director of Maintenance VWC
Angela Gagnon	Aircraft Maintenance Engineer VWC
André Laviolette	Aircraft Maintenance Engineer VWC
WO Mike Underwood	ALSE Manager/Safety Systems Technician (DND)
Sgt Bob Schwindt	Aero Engine Technician (DND)

The following additional Vintage Wings of Canada staff provided important administrative and/or technical support throughout 2012.

Michael Potter	Vintage Wings Founder
Paul Kissmann	Chief Pilot/Aircraft Manager (National Research Council of Canada)
Dave O'Malley	Graphic Design/PR Material (Aerographics Creative Services)
Peter Handley	Web Site Webmaster/Photographer (PHD Creative Services)
Pierre Clément	Team Pilot/Wings Over Gatineau-Ottawa en vol (Transport Canada) Air Show liaison
Carolyn Leslie	Hawk One Contract Support Manager VWC
Carl Martin	Public Affairs Officer VWC
Andrej Janik	Vice President Maintenance VWC
Neil Bassett	Quality Control Manager VWC
Oscar Verdugo	Structures Manager VWC
Paul Tremblay	Aircraft Maintenance Engineer VWC
Xavier Simard	Aircraft Maintenance Engineer/Welder VWC
Ken Wood	Aircraft Maintenance Engineer/Structures VWC
Vanessa Saumier	Aircraft Maintenance Engineer Apprentice VWC
Anna Ragogna	Specialist Aircraft Groomer VWC
Sarah Church	Parts Shipping and Receiving VWC
Alison Slack	Director of Administration VWC
Kevin Forbes	Treasurer VWC
Andrea Petersen	Controller VWC

In addition to the team personnel above, key contributions to the Hawk One project were made by the following DND personnel during 2012:

LGen André Deschamps	Commander of the RCAF/Chief of the Air Staff
Mr. Dave Peart	Special Assistant to the Commander RCAF
Mr. Alan James (RAF Ret'd)	Director Technical Airworthiness and Engineering Support (DTAES) 2-2-5, NDHQ
Mr. Joe Maillet	DAEPM (FT) 5-4-3A (C) J85 LCMM, FSR – ORENDA Aerospace
LCol (Ret'd) Michel Tremblay	CAOC COS, 1 Canadian Air Division
Capt Bruce Ehmann	Special Events Plans, 1 Canadian Air Division
Capt Patrick Gobeil	RCAF 2012 Hornet Demonstration Pilot/Heritage Flight Pilot



Above: F/O Bill Abbott was flying Sabre 23314 near Marville, France the day his son was born (Martin Schultz photo).

Top right: Vintage Wings fighters fly a special salute to the 40th anniversary of the CWH Museum (Parr Yonemoto photo).

Right: Hawk One team members present commemorative plaques to special supporters, this one to Warren Pietsch of Minot, North Dakota. (via André Laviolette)



ANNEX C

HAWK ONE 2012 SPONSORS & DONORS

Hawk One is a non-profit project organized and manned primarily by unpaid volunteers. It is funded largely through financial or in-kind sponsorship and donations through Vintage Wings of Canada, a charitable organization.

In partnership with Vintage Wings and the Department of National Defence, which provides limited in-kind support, the following corporations made a substantial contribution to the success of the Hawk One project in 2012:

NAME OF CORPORATION	TYPE OF CONTRIBUTION
Sponsors	
Discovery Air	Financial
Magellan Aerospace, Mississauga	In-kind
WestJet Airlines	In-kind
Mark's Work Wearhouse	In-kind
Donors	
Acadia Broadcasting	Financial
Canadian Natural Resources Ltd	Financial
Society of Honorary Snowbirds and Alumni	Financial
High Flight Enterprises Ltd	Financial
Skyservice Business Aviation	In-kind
Skyplan	In-kind
Nav Canada	In-kind
Garmin	In-kind
Slip One Digital	In-kind

A number of financial contributions from private individuals were also gratefully accepted by the team.

The Hawk One team would like to acknowledge and thank the following photographers for their contributions in 2012:

Peter Handley	Dave Rozdeba	Ken Mist
Doug Fisher	Attila Papp	Kerry Newstead
Rick Radell	Ken Lin	Efstathios "Steve" Fillis
Eric Dumigan	Andy Cline	Dale Hackett
Benoit Foisy	Par Yonemoto	Laszlo Nyary
Larry Milberry	James Hamilton	Randy Rothhaar
Cpl Ian Thompson, RCAF	Cam Harris	Laurie-Anne Smith
Cpl Arthur Ark, RCAF	Tamara Price	Don Shea
Cpl David Tomes, RCAF	Martin Schultz	John Fraser
Cpl Chelsey Hutson, RCAF	Mike Reyno	Lor Bareham
8 Wing Trenton Imaging	Kevin Moore	Lonnie Thompson

ANNEX D

2012 MAINTENANCE REPORT FOR SABRE C-GSBR/HAWK ONE

The aircraft flew 51.9 hours in 2012 and completed 73 sorties.

Hawk One enjoyed a relatively trouble-free flying season in 2012. In addition to routine maintenance, the following inspections and maintenance activities were competed:

1. Maintenance Inspections—a total of four 15 hour, two 50 hour and one 100 hour inspection were carried out on the jet.
2. Prior to the start of the season, the tail paint scheme was changed from the 100th anniversary livery of 2009 to the paint scheme used by the RCAF Golden Hawks in 1963–1964. This work was completed under the direction of Dave O'Malley. A minor paint touch-up was also completed prior to the start of the season and at mid-season.
3. An avionics software update and screen replacement was completed on the Garmin GNS 430/500 avionics suite.
4. One brake assembly and one main wheel assembly were changed.
5. Two inverters were replaced.
6. The right hand aileron pressure reducing valve was replaced.
7. The following is a list of the AME's/technicians who worked on the aircraft in 2012 under the supervision of VP Maintenance Andrej Janik and Director of Maintenance Guy Richard:

Guy Richard	Paul Tremblay	Eden Peruzovic	Anna Ragogna
Angela Gagnon	Xavier Simard	Ian Mckenzie	WO Mike Underwood (RCAF)
André Laviolette	Ken Wood	Korrey Foisy	Sgt Bob Schwindt (RCAF)
Vanessa Saumier			



Aircraft Maintenance Engineers Angela Gagnon, André Laviolette and Guy Richard provided excellent support for Hawk One throughout the year. (Peter Handley photos)

ANNEX E

SHOW MANOEUVRES 2012

HIGH SHOW				
Direction	Speed	Manoeuvre	Turnaround	Notes
Stage L to R	250 kts	Top side silhouette photo pass		Non-aerobatic from deadside on 500-ft showline
			30/45/225 Rev	To reposition onto 1,500-ft showline
R to L	320 kts	Lob Four-point Roll to Rhubarb Roll	45/180 reversal liveside/45 pitch/3/4 roll left to reposition	
L to R	250 kts	Oblique Lazy Eight		Non-aerobatic to 500-ft showline edges; all turns away from showline
				Derry Turn reversal liveside
R to L	150 kts	Slow Speed Pass		Landing config, canopy open on 500-ft showline
			45/225 rev liveside	Clean up and accelerate
L to R	280 kts	Slow Roll to Barrel Roll left		On 1,500-ft showline
			45/225 rev liveside	
R to L	340 kts	Lob Multiple Rolls (15-20 deg pitch)	Half-Cuban reversal	
L to R	400 kts	Vertical Roll and a Half	4 G pull to the vertical	
		Descending dive to stage right		
R to L	400 kts	High Speed “Banana” Pass		Non-aerobatic, curving on 500-ft showline to deadside
Stage centre	280 kts	Overhead Pass to “Victory Rolls” to landing (1,000 ft AGL over crowd descending)		Turn left or right liveside, configure to land
High Show Notes: 1. Show designed to be on stage for 12 minutes. 2. All manoeuvres subject to visibility and demo pilot comfort level. Minimum altitude for aerobatics 250 ft AGL. 3. Minimum weather for High Show: 10,000 ft and 3 SM (5,000 ft if vertical roll not included).				

LOW SHOW				
Direction	Speed	Manoeuvre	Turnaround	Notes
Stage L to R	250 kts	Top side silhouette photo pass		Non-aerobatic from deadside on 500-ft showline
			30/45/225 Rev	To reposition onto 1,500-ft showline
R to L	320 kts	Lob Four-point Roll to Rhubarb Roll		
			45/180 reversal liveside/45 pitch/3/4 roll left to reposition	
L to R	250 kts	Oblique Lazy Eight		Non-aerobatic to 500-ft showline edges; all turns away from showline
				Derry Turn reversal liveside
R to L	150 kts	Slow Speed Pass		Landing config, canopy open on 500-ft showline
			45/225 rev liveside	Clean up and accelerate
L to R	280 kts	Slow Roll to Barrel Roll left		On 1,500 ft showline
			45/225 rev liveside	
R to L	340 kts	Lob Multiple Rolls (15-20 deg pitch)		
			45/225 Rev deadside	
L to R	400 kts	High Speed “Banana” Pass		Non-aerobatic, curving on 500-ft showline
			Deadside Turnaround	
Stage centre	280 kts	Overhead Pass to “Victory Rolls” to landing (1,000-ft AGL over crowd descending)		Turn left or right liveside, configure to land
Low Show Notes: 1. Show designed to be on stage for 12 minutes. 2. All manoeuvres subject to visibility and demo pilot comfort level. Minimum altitude for aerobatics 250 ft AGL. 3. Oblique Lazy Eight/reversals flown to within 500 ft of cloud base. 4. Minimum weather for Low Show: 1,500 ft and 3 SM visibility.				

FLAT SHOW				
Direction	Speed	Manoeuvre	Turnaround	Notes
Stage L to R	250 kts	Top side silhouette photo pass		Non-aerobatic from deadside on 500-ft showline
			30/45/225 Rev	To reposition onto 1,500-ft showline
R to L	320 kts	Lob Four-point Roll to Rhubarb Roll		
			45/180 reversal liveside/45 pitch/3/4 roll left to reposition	
L to R	250 kts	Oblique Lazy Eight		Non-aerobatic to 500-ft showline edges; all turns away from showline
			Derry Turn reversal liveside	
R to L	150 kts	Slow Speed Pass		Landing config, canopy open on 500-ft showline
			45/225 rev liveside	Clean up and accelerate
L to R	400 kts	High Speed “Banana” Pass		Non-aerobatic, curving on 500-ft showline
			Deadside Turnaround	
Stage Centre	280 kts	“Victory Roll” battle break to landing (altitude permitting, flown from behind crowd at minimum of 1,000-ft AGL; otherwise on 1,500-ft showline R to L)		Turn left or right liveside, configure to land
Flat Show Notes: 1. Show designed to be on stage for 8 minutes. 2. All manoeuvres subject to visibility and demo pilot comfort level. Minimum altitude for aerobatics 250-ft AGL. 3. Oblique Lazy Eight/reversals flown to within 500 ft of cloud base. 4. Minimum weather for Flat Show: 1,000 ft and 3 SM visibility.				



2012 CF-18 Demo Pilot Capt Patrick Gobeil leads Dan Dempsey in a Heritage Flight practice prior to the last show of the season in Gatineau, Quebec. (Peter Handley photo)

ANNEX F

HAWK ONE SCHEDULE 2012 (CURRENT AS OF 1 SEP 2012)

APRIL		MAY		JUNE		JULY	
1		1		1	CYND-CYHU (MW)	1	Alta Avn Mus Static
2		2		2	St Hubert CNX WX	2	CYXD-KMOT (DD)
3		3		3		3	DD Prac/HF
4		4		4		4	Minot Airshow/HF
5		5		5	MW Aeros/SAC Chk	5	Minot Hangar
6		6		6		6	KMOT-CYMJ (DD)
7		7		7	CYND-CYLS (MW)	7	2 FTS Static - YEG
8		8		8	MW Prac/HF	8	Edm Muny Hangar
9		9		9	Borden Airshow/HF	9	
10		10		10	Borden - Trans CYHM	10	CYXD-CYMM (DD)
11		11	DD Refresher x 2	11	CWH Hangar	11	Ft McMurray Static
12		12	MW Refresher x 2	12		12	CYMM-CYZF (DD)
13		13	Formation Camp	13	DD Prac - Photo Flt	13	DD Prac
14		14	DD Aeros	14		14	Yellowknife Airshow
15		15	DD Aeros x 2	15	DD Prac	15	Dreams Pres (DD,JH)
16		16		16	Hamilton Airshow	16	CYZF-CYOD (DD)
17		17		17		17	RCACs Cold Lake
18		18		18	Trenton HCol COC (D)	18	
19		19		19		19	OD-YC (DD) – QL(MW)
20		20		20	CYTR-CYAM (DD)	20	MW Prac
21	Sabre Ground School (DD, MW, RF, JH, PC)	21		21	Brandon Static	21	Lethbridge AS/FP
22		22		22	CYBR-CYYC (DD)	22	Lethbridge Airshow
23		23		23	Skyservice Hangar	23	Medicine Hat Static
24		24		24		24	CYXH-CYYC (MW)
25		25		25		25	Skyservice Hangar
26		26	MW Aeros	26		26	
27		27		27	CYYC-CYXD (DD)	27	
28		28	MW Aeros	28	Edm TV (DD)	28	
29		29		29	Dreams Pres (DD, JH)	29	
30		30		30	Alta Avn Mus Static	30	
		31				31	

Legend

Weekend Practice Hawk One show Fly past Hawk One Static

DD Dan Dempsey MW Mike Woodfield RF Rob Fleck JH Jeremy Hansen PC Pierre Clement

HF Heritage Flight AS Airshow FP Simulated Firepower

AUGUST		SEPTEMBER		OCTOBER	
1		1		1	
2	CYYC-CYXE (DD)	2		2	
3	CYXE-CYPA (DD)	3		3	
4	DD Prac	4		4	
5	Prince Albert Airshow	5		5	
6	PA Hangar	6	CAHS Static	6	
7	CYPA-CYWG (DD)	7	CYSU-CYND (DD)	7	
8	CYWG-CYND (MW)	8	CYND-CYHM (MW)	8	
9		9	SPAADS CNX WX	9	Memorial Flt (MW)
10		10	CYHM-CYND CNX	10	
11		11		11	
12		12		12	
13		13	MW and DD Prac/HF	13	
14		14	VW Sponsor Airshow	14	
15		15	Wings Over Gatineau- Ottawa en vol	15	
16		16		16	
17		17		17	
18		18		18	
19		19		19	
20		20		20	
21		21		21	
22		22		22	
23	CYND-CYSU (MW)	23		23	
24	MW Prac	24		24	
25	Summerside Airshow	25		25	
26		26		26	
27	SU-SJ (MW) – DD Prac	27		27	
28	Saint John Static	28		28	
29	Saint John Airshow/HF	29		29	
30	Irving Hangar	30		30	
31				31	

Legend

Weekend Practice Hawk One show Fly past Hawk One Static

DD Dan Dempsey **MW** Mike Woodfield **RF** Rob Fleck **JH** Jeremy Hansen **PC** Pierre Clement

HF Heritage Flight **AS** Airshow **FP** Simulated Firepower

ANNEX G

2012 TEAM EVENT SCHEDULE

DATE	TEAM MEMBERS	EVENT
2011 December		
5–9	Dempsey, Fleck	Annual ICAS Convention, Las Vegas, NV
Pre-season		
2012 January		
21	Dempsey	Hawk One Presentation – Victoria Flying Club Annual Wings Graduation, Victoria, BC
2012 February		
15	Dempsey	Hawk One/Vintage Wings’ Presentation – Vancouver Island Aircrew Association, Victoria, BC
2012 March		
15	Dempsey	Hawk One Presentation – Canadian Aviation Historical Society – Calgary Branch, AB
16	Dempsey	Pursue Your Dreams Presentations (x2) – Summit Kids Camp – Calgary Aero Space Museum, AB
24	Dempsey	Pursue Your Dreams Presentation – 88 Lynx Sqn RCACs – Calgary Aero Space Museum, AB
April		
21–22	Dempsey, Woodfield, Fleck, Clément, Mitchell, Hansen, Underwood, Richard, Gagnon, Laviolette, Handley	Sabre Ground School – Canada Aviation and Space Museum Ottawa, ON and VWC, Gatineau, QC. Special Guests – LGen Ken Thorneycroft, BGen Paul Hayes, LCol Fern Villeneuve
26	Dempsey, Woodfield, Fleck, Clément, Richard, Gagnon, Laviolette, Handley, O’Malley	Vintage Wings’ Spring Kick-Off Dinner (special invitation only), Gatineau, QC. Special Guests – LCol Fern Villeneuve, MWO Bill Briggs, Cpl Johnny Blache
May		
7	Dempsey	Pursue Your Dreams School Presentations (x3), Fort McMurray, AB
10–13	Dempsey, Woodfield	Vintage Wings Formation Camp, Gatineau, QC
13	Dempsey	Ottawa Tulip Festival – 22-ship Flypast
Air Show Season		
June		
2	Woodfield, Clement	Aviation Day – Royal Canadian Air Cadets (Static Display), St-Hubert, QC CNX Weather
9–10	Woodfield, Gagnon	CFB Borden Canadian Forces Day Air Show, ON
11	Dempsey	Hawk One Formation Flying Presentation – Vancouver Formation Flying Club, Delta, BC
16–17	Dempsey, Richard, Gagnon, O’Malley, Handley	Canadian Warplane Heritage 40th Anniversary Air Show, Hamilton, ON
29	Hansen	Pursue Your Dreams Presentation – Alberta Aviation Museum, Edmonton, AB
30	Dempsey, Schwindt	Static Display Alberta Aviation Museum, Edmonton, AB

DATE	TEAM MEMBERS	EVENT
July		
1	Dempsey, Schwindt	Static Display and Pursue Your Dreams Presentation – Alberta Aviation Museum, Edmonton, AB
4	Dempsey, Laviolette, Underwood	“Soaring Over the Souris” Charity Air Show, Minot, ND
6	Dempsey	2 CFFTS Moose Jaw Static Display, 15 Wing Moose Jaw, SK
11	Dempsey	Static Display and Pursue Your Dreams Presentation, Fort McMurray, AB
14	Dempsey, Hansen, Richard, Schwindt	Northern Skies Air Show, Yellowknife, NWT
17-18	Hansen, Fleck, Dempsey, Schwindt	Canadian Air Cadets Static Display and Pursue Your Dreams Presentation, 4 Wing Cold Lake, AB
19	Fleck, Dempsey	Heritage Flight Flypast – AETE Change of Command, 4 Wing Cold Lake, AB
21-22	Woodfield, Richard, Schwindt	Alberta International Air Show, Lethbridge, AB
23	Woodfield, Schwindt	Family Fun Day (Static Display), Medicine Hat, AB
August		
4	Dempsey	Royal Canadian Air Cadets Static Display Static, Saskatoon, SK
5	Dempsey, Gagnon	Prince Albert Centennial of Flight Air Show, Prince Albert, SK
24	Woodfield, Gagnon	Summerside Sunset Show, Summerside, PEI
25-26	Woodfield, Gagnon	Atlantic Canada International Air Show, Summerside, PEI
28	Dempsey, Gagnon	Saint John Airport Community Days (Static Display), Saint John, NB
29	Dempsey, Gagnon	Saint John 100th Anniversary of Flight Air Show and Static Display, Saint John, NB
September		
6	Dempsey	CAHS Static Display, Saint John, NB
8	Dempsey	Sabre Pilots of the Air Division Squadrons (SPAADS) Reunion – Canadian Warplane Heritage, Hamilton, ON (Static Display CNX Weather ; attended dinner only)
14	Dempsey, Woodfield, Fleck, Richard, Gagnon, O’Malley	Vintage Wings’ Sunset Air Show (private show for sponsors), Gatineau, QC (CNX Weather ; hosted BBQ)
15	Dempsey, Gagnon, Laviolette	RCAF Heritage Flight – Wings Over Gatineau-Ottawa en vol Air Show, Gatineau, QC
15-16	Woodfield, Hansen, Fleck, Clément, Richard, Gagnon, Laviolette, O’Malley, Handley	Wings Over Gatineau-Ottawa en vol Air Show, Gatineau, QC
October		
9	Woodfield, Fleck, Richard, Gagnon	Private Memorial Flypast, Gatineau, QC



A Family Affair—Keanna Rozdeba, granddaughter of original Golden Hawk, F/L Ed Rozdeba, aspires to follow in her grandfather’s footsteps. (Dave Rozdeba photo)

ANNEX H

2012 OFF-SEASON MAINTENANCE FLIGHTS

The following pre-season maintenance test flight was conducted on the F-86 Sabre in 2012:

DATE	PILOT	AIR TIME	FLIGHT TIME	FROM	TO	MISSION
19-04-12	Fleck	1.3	1.5	CYND	CYND	Local Test Flight

2012 TRAINING AND AIR SHOW SEASON FLIGHTS

High Show and Low Show denote solo aerobatic displays as determined by weather conditions at the time of the show. HF Airshow denotes Heritage Flight formation display (Hawk One with CF-18 Hornet, Corsair, Mustang or Kittyhawk). SAC Card denotes ICAS Statement of Aerobatic Competency Card (issued by an ICAS Aerobatic Competency Evaluator). Public air shows and official flypasts (FP) are denoted in **RED**; city overflights and static displays (ST) are in **BLUE**.

DATE	PILOT	AIR TIME	FLIGHT TIME	FROM	TO	MISSION
11-05-12	Dempsey	0.6	0.8	CYND	CYND	Refresher flight
11-05-12	Dempsey	1.1	1.3	CYND	CYND	Prof
12-05-12	Woodfield	0.6	0.8	CYND	CYND	Refresher flight
12-05-12	Dempsey	0.9	1.1	CYND	CYND	Formation Camp
12-05-12	Woodfield	0.8	1.1	CYND	CYND	Formation Camp/Photos
13-05-12	Dempsey	0.5	0.7	CYND	CYND	Formation Camp
14-05-12	Dempsey	1.0	1.3	CYND	CYND	Aeros
15-05-12	Dempsey	0.6	0.8	CYND	CYND	Aeros
15-05-12	Dempsey	1.2	1.4	CYND	CYND	Aeros/IF Prof
26-05-12	Woodfield	0.6	0.8	CYND	CYND	Aeros
28-05-12	Woodfield	1.0	1.2	CYND	CYND	Aeros
05-06-12	Woodfield	0.6	0.8	CYND	CYND	Aeros
05-06-12	Woodfield	0.6	0.8	CYND	CYND	ICAS SAC Card (Ed Shipley)
07-06-12	Woodfield	0.8	1.0	CYND	CYLS	Transit Simcoe County Airport
08-06-12	Woodfield	0.8	1.0	CYLS	CYLS	Borden Practice
09-06-12	Woodfield	0.8	1.0	Borden		HF (P-40)/Low Show
10-06-12	Woodfield	1.0	1.2	Borden		HF (P-40)/High Show
13-06-12	Dempsey	1.2	1.4	CYHM	CYHM	Practice/Photo flt (Lanc/B-25)
15-06-12	Dempsey	0.6	0.8	CYHM	CYHM	Prac/VWC 5-ship form/Static
16-06-12	Dempsey	0.8	1.0	Hamilton		HF/High Show/Static
17-06-12	Dempsey	0.7	0.9	Hamilton		HF/High Show/Static
18-06-12	Dempsey	0.7	0.9	CYHM	CYTR	Transit 8 Wing Trenton
18-06-12	Dempsey	-	-	8 Wing	Trenton	HCol COC – Fern Villeneuve to Sam Reid Static Display
20-06-12	Dempsey	0.8	1.0	CYHM	CY	Transit Kitchener – Maint
20-06-12	Dempsey	1.1	1.3	CY	CYAM	Transit Sault/Weather delay
21-06-12	Dempsey	1.5	1.7	CYAM	CYWG	Transit 17 Wing Winnipeg
21-06-12	Dempsey	0.4	0.6	CYWG	CYBR	Transit Brandon

DATE	PILOT	AIR TIME	FLIGHT TIME	FROM	TO	MISSION
21-06-12	Dempsey	-	-	Brandon		BCATP Museum Static
22-06-12	Dempsey	1.4	1.6	CYBR	CYYC	Transit Calgary
27-06-12	Dempsey	0.5	0.7	CYYC	CYXD	Transit Edmonton City Centre
29-06-12	Dempsey	-	-	Edmonton		Alta Aviation Museum Static
30-06-12	Dempsey	-	-	Edmonton		Alta Aviation Museum Static
01-07-12	Dempsey	-	-	Edmonton		Alta Aviation Museum Static
02-07-12	Dempsey	0.5	0.7	CYXD	CYXD	Practice Villeneuve Airport
02-07-12	Dempsey	1.4	1.6	CYXD	KMOT	Transit – Minot Overflight
03-07-12	Dempsey	0.5	0.7	KMOT	KMOT	Practice/HF Prac with P-51
04-07-12	Dempsey	0.5	0.7	Minot		4th of July High Show/HF P-51
06-07-12	Dempsey	0.6	0.8	KMOT	CYMJ	Transit Moose Jaw
06-07-12	Dempsey	-	-	Moose Jaw		15 Wing/2 CFFTS Static
07-07-12	Dempsey	1.1	1.3	CYMJ	CYXD	Transit Edmonton City Centre
11-07-12	Dempsey	0.8	1.0	CYXD	CYFM	Transit Fort McMurray
11-07-12	Dempsey	-	-	Ft McMurray		Static Display
12-07-12	Dempsey	1.0	1.2	CYFM	CYZF	Transit/Yellowknife Overflight
13-07-12	Dempsey	0.3	0.5	CYZF	CYZF	Practice
14-07-12	Dempsey	0.3	0.5	Yellowknife		High Show/Static Display
16-07-12	Dempsey	1.2	1.4	CYZF	CYOD	Transit Cold Lake
16-18 07-12	Dempsey	-	-	4 Wing Cold Lake		Cadet Camp Static Display
19-07-12	Dempsey	1.3	1.5	CYOD	CYYC	HF Flypast (P-51)/Transit
19-07-12	Woodfield	0.9	1.1	CYYC	CYQL	Transit/Lethbridge Overflight
20-07-12	Woodfield	0.3	0.5	CYQL	CYQL	Firepower Demo Prac with F-18
20-07-12	Woodfield	0.3	0.5	CYQL	CYQL	Practice
21-07-12	Woodfield	0.3	0.5	Lethbridge		Firepower Demo with F-18
21-07-12	Woodfield	0.5	0.7	Lethbridge		High Show
22-07-12	Woodfield	0.2	0.4	Lethbridge		High Show
23-07-12	Woodfield	1.0	1.2	CYQL	CYXH	Transit/Medicine Hat Overflight
23-07-12	Woodfield	-	-	Medicine Hat		Family Fun Days Static
24-07-12	Woodfield	1.0	1.2	CYXH	CYYC	Transit Calgary
01-08-12	Dempsey	1.0	1.2	CYYC	CYXE	Transit/Saskatoon Overflight
02-08-12	Dempsey	-	-	Saskatoon		Air Cadet Static Display
04-08-12	Dempsey	0.6	0.8	CYXE	CYPA	Transit/Prince Albert Overflight
04-08-12	Dempsey	0.3	0.5	CYPA	CYPA	Practice
05-08-12	Dempsey	0.3	0.5	Prince Albert		High Show/Static Display
07-08-12	Dempsey	1.0	1.2	CYPA	CYWG	Transit Winnipeg
07-08-12	Woodfield	1.0	1.2	CYWG	CYQT	Transit Thunder Bay
07-08-12	Woodfield	1.5	1.7	CYQT	CYND	Transit Gatineau
24-08-12	Woodfield	1.2	1.4	CYND	CYSU	Transit Summerside
24-08-12	Woodfield	0.2	0.4	CYND	CYND	Practice
24-08-12	Woodfield	0.5	0.7	Summerside		Sunset Show/HF (Corsair)
25-08-12	Woodfield	0.4	0.6	Summerside		High Show/HF (Corsair)
26-08-12	Woodfield	0.4	0.6	Summerside		High Show/HF (Corsair)

DATE	PILOT	AIR TIME	FLIGHT TIME	FROM	TO	MISSION
27-08-12	Woodfield	0.5	0.7	CYSU	CYST	Transit Saint John
27-08-12	Dempsey	0.4	0.6	CYST	CYST	Practice
29-08-12	Dempsey	0.3	0.5	CYST	CYST	Test Flight following maint
29-08-12	Dempsey	0.4	0.6	Saint John		FP/High Show/Static Display
06-09-12	Dempsey	-	-	Saint John		CAHS Static Display
07-09-12	Dempsey	1.2	1.4	CYST	CYND	Transit Gatineau
13-09-12	Woodfield	0.5	0.7	CYND	CYND	Practice
13-09-12	Dempsey	0.5	0.7	CYND	CYND	Practice
13-09-12	Dempsey	0.5	0.7	CYND	CYND	Heritage Flt Practice F-18
14-09-12	Dempsey	-	-	Wings Over Gatineau-Ottawa en vol		Sunset show/HF – CNX WX
15-09-12	Woodfield	0.2	0.4	Wings Over Gatineau-Ottawa en vol		High Show
15-09-12	Dempsey	0.4	0.6	Wings Over Gatineau-Ottawa en vol		Heritage Flight F-18/Static
16-09-12	Woodfield	0.4	0.6	Wings Over Gatineau-Ottawa en vol		High Show
09-10-12	Woodfield	0.1	0.3	CYND	CYND	Private Memorial Flypast
2012 Grand Total Sorties: 73						



ANNEX I

HAWK ONE PILOT FLYING SUMMARY 2012

The following flying hours were logged between April 19th and October 9th by the three pilots who flew Hawk One during 2012:

PILOT	2012 SORTIES	2012 FLIGHT TIME	TOTAL SORTIES (2009–2012)	TOTAL SABRE FLIGHT TIME (2009–2012)
Dan Dempsey	42	40.0 hrs	125	125.4 hrs
Mike Woodfield	30	25.0 hrs	52	45.8 hrs
Rob Fleck*	1	1.5 hrs	32	40.3 hrs
Total Sorties flown in 2012 – 73 Total Air Time – 51.9 hrs Total Flight Time – 66.5 hrs				

*Maintenance test flight



Top: As Jeremy Hansen looks on, Mike Woodfield practices a strap-in to the Hawk One ejection seat under the watchful eye of safety systems specialist Mike Underwood. (Peter Handley photo)

Above left and right: Two popular Hawk One show manoeuvres—the Dirty Pass (Kevin Moore) and Triple Roll (Ken Mist).

ANNEX J

2012 MEDIA AND PUBLIC AFFAIRS

DATE	MEDIA OR PUBLIC AFFAIRS EVENT
January	
21	Hawk One presentation to Victoria Flying Club Annual Wings Graduation, Victoria, BC. Dan Dempsey guest speaker.
February	
15	Hawk One/Vintage Wings presentation to Vancouver Island Aircrew Association, Victoria, BC. Dan Dempsey guest speaker.
March	
15	Hawk One presentation to Canadian Aviation Historical Society, Calgary, AB. Dan Dempsey guest speaker.
16	Pursue Your Dreams presentations (x2) by Dan Dempsey to Summit Kids Camp. Calgary Aero Space Museum, AB.
24	Pursue Your Dreams presentation by Dan Dempsey to 88 Lynx Sqn RCACs, Calgary Aero Space Museum, AB.
April	
21–22	Sabre Ground School presentations, Canada Aviation and Space Museum Ottawa, ON and VWC, Gatineau, QC. Open to the general public through registration. Lectures by Dan Dempsey, Mike Woodfield, Rob Fleck, Pierre Clément, Rob Mitchell, Jeremy Hansen, Paul Kissmann and Mike Underwood. Special Guests: LGen Ken Thorneycroft, BGen Paul Hayes and LCol Fern Villeneuve. Special presentation “From Sabres to Space” by astronaut Jeremy Hansen. Aircraft technical tours by Guy Richard, Angela Gagnon and André Laviolette. Photos by Benoit Foisy.
26	Vintage Wings Spring Kick-off Dinner (special invitation only), Gatineau, QC. Hawk One presentation by Dan Dempsey. Additional hosting by Mike Woodfield, Rob Fleck, Pierre Clément, Guy Richard, Angela Gagnon, André Laviolette, Dave O’Malley. Special dedication of Hawk One to LCol (Ret’d) Fern Villeneuve along with Honorary Crew Chiefs MWO (Ret’d) Bill Briggs and Cpl (Ret’d) Johnny Blache. Photos by Peter Handley.
29	Part 4 of four-part series on Hawk One by journalist Karl Wilberg of Edmonton published on full page in the <i>Edmonton Journal’s</i> “Insight” section – Postmedia newspapers (Hadfield, Dempsey).
May	
7	Pursue Your Dreams School presentations (x3) by Dan Dempsey at Father Mercredi School. Fort McMurray, AB.
Air Show Season	
June	
11	Hawk One Formation Flying presentation to Vancouver Formation Flying Club, Delta, BC. Guest speaker Dan Dempsey.
13	Special photo flight with Mynarski Lancaster for “Air Classics” (USA) and “Jets Monthly” Magazines (UK). Photographers Rick Radell, Peter Handley, Doug Fisher and Laszlo Nyary. (Dempsey).
16–17	Video interview for CWH promo video by Dan Dempsey and Fern Villeneuve (Efsthios “Steve” Fillis producer). Static display following the Hamilton air shows (Dempsey, Fleck, O’Malley, Handley).
18	Static Display 8 Wing Trenton for Hon Col Change-of-Command – Fern Villeneuve to Sam Reid (Dempsey).
27	TV interviews with Global, CTV, CBC, City TV at Alberta Aviation Museum, Edmonton, AB. Metro News newspaper interview with Laurie Callsen.
28	“Morning Show” studio interview, Global TV Edmonton with Mike Sobel (Dempsey); Metro News newspaper article. Chorus Radio interview with Thomas Dias (Dempsey).



Dan Dempsey shows off the classic lines of the F-86 Sabre as he flies formation with a B-25 bomber flown by CWH president Dave Rohrer. (Doug Fisher photo)

HAWK ONE – CONTINUING A TRADITION OF EXCELLENCE

DATE	MEDIA OR PUBLIC AFFAIRS EVENT
June continued	
29	“Canada AM” studio interview CTV Edmonton and CBC TV interview, Edmonton, AB (Hansen). <i>Edmonton Sun</i> interview with Claire Theobald (Hansen). <i>Edmonton Journal</i> and Chorus Radio interview with Thomas Dias (Hansen). Static display with Jeremy Hansen available for tours and photos (Hansen, Dempsey, Schwindt). Dinner with five Air Cadets selected to attend the “School Aerospace Challenge” competition in Cranwell, England (Hansen, Dempsey, Schwindt). Pursue Your Dreams Presentation entitled “From Sabres to Space” at the Alberta Aviation Museum, Edmonton, AB (Hansen introduced by Dempsey); thank you from Edmonton Centre MP Hon Laurie Hawn.
30	<i>Edmonton Sun</i> article by Claire Theobald (Hansen). Static Display Alberta Aviation Museum, Edmonton, AB (Dempsey, Schwindt).
July	
1	Canada Day Static Display and Pursue Your Dreams Presentation, Alberta Aviation Museum, Edmonton, AB (Dempsey, Schwindt).
4	Newspaper advertisement <i>Minot Daily Times</i> , Minot, ND.
5	“Soaring Over the Souris” air show article by Jill Hambek, Minot, ND (Dempsey).
6-7	Static display 2 CFFTS, 15 Wing Moose Jaw, SK (Dempsey).
11	Radio interview Leath Slade CFVR Mix 103.7 FM, Fort McMurray, AB. Static Display and Pursue Your Dreams Presentation (Dempsey).
14	Radio interviews Jason Boast CJCD-AM, Yellowknife, NWT (Dempsey, Hansen). Jeremy Hansen available to meet VIP guests and air show patrons throughout the day. Static display following the air show (Dempsey, Hansen, Richard, Schwindt).
17-18	Canadian Air, Sea and Army Cadets Static Display (Dempsey, Fleck, Schwindt) and Pursue Your Dreams Presentations “From Sabres to Space” and “The BCATP”, Cold Lake Cadet Camp, 4 Wing Cold Lake, AB (Hansen, Fleck, Dempsey).
21-22	<i>Calgary Sun</i> interview Alberta International Air Show, Lethbridge, AB. Static display following the shows (Woodfield, Richard, Schwindt).
23	Family Fun Day Static Display, Medicine Hat, AB (Woodfield, Schwindt).



The Hawk One team enjoyed excellent media exposure throughout 2012. At 4 Wing Cold Lake, the Air Cadets named their radio station “CLTC The Hawk” in tribute to Hawk One. (Photos by Doug Fisher, Peter Handley and LCol Ferguson Mobbs)



DATE	MEDIA OR PUBLIC AFFAIRS EVENT
August	
1	Radio interviews David Sims MBC Radio and Sarah Wallace CKVI 900, Prince Albert, SK (Dempsey).
2	TV Interview Shaw Cable, Saskatoon, SK (Dempsey).
3	CBC Regina Radio “Afternoon Edition Live with Craig Lederhouse” advertising the Prince Albert Centennial of Flight Air Show, Prince Albert, SK (Dempsey)
4	Royal Canadian Air Cadets Static Display Static, Saskatoon, SK (Dempsey).
28	CBC Saint John Radio interview with Steven Webb (Dempsey). Saint John Airport Static Display, Saint John, NB (Dempsey, Gagnon).
29	Saint John Airport Static Display, Saint John, NB following the air show (Dempsey, Gagnon).
September	
6	Canadian Aviation Historical Society Static Display, Saint John, NB (Dempsey).
8	Sabre Pilots of the Air Division Squadrons (SPAADS) Reunion – Canadian Warplane Heritage, Hamilton, ON (Hawk One special guests).
13	Media Press Conference and welcome to Vintage Wings (Fleck, Clément, Martin). CTV Ottawa Live interview with Sarah Freemark, Wings over Gatineau-Ottawa en vol Air Show (Fleck, Dempsey).
14	“Eggs and Icons” City of Ottawa breakfast hosted by Ottawa Mayor Jim Watson; Mike Potter Guest Speaker (Fleck, O’Malley, Dempsey, Hansen, Martin). CBC “Ottawa Morning” radio show interview with Laurent Pilot (Hansen). SRC Ottawa “Bernier et Cie” radio show interview with Carl Bernier (Hansen en francais). Annual VWC BBQ for sponsors and volunteers, Gatineau, QC (all team members).
15-16	Special welcome by astronaut Jeremy Hansen at the Wings Over Gatineau-Ottawa en vol Air Show followed by an autograph session after the show (Hansen, Woodfield). WestJet Airlines video interviews following air show (Woodfield, Dempsey 15 Sep; Hansen 16 Sep).
18	CJAD Radio Montreal “Aaron Rand Show” interview (Hansen).
November	
3	VWC year-end dinner by special invitation. Hawk One tribute/appreciation by Mike Woodfield (Woodfield, Dempsey, Fleck, O’Malley, Handley, Richard, Gagnon). “Air Classics” Magazine (Vol 48/Number 11Nov 2012) special feature on Hawk One including cover, centrefold and 12-page article; Chatsworth, California (Dempsey). “Jets Monthly” Magazine (Nov-Dec 2012) special feature on Hawk One including cover, centrefold and 12-page article; Kelsey Publishing Ltd., Kent, England (Dempsey). Discovery Air “Flight Plan” corporate newsletter feature on the Discovery Air Hawk One 2012 (Dempsey).

The presentation of Hawk One 2012 appreciation plaques took place throughout the year. Public presentations made by Dan Dempsey, Mike Woodfield and Rob Fleck to all sponsors, major donors and event organizers.

HONOURING THE GOLDEN ERA OF THE ROYAL CANADIAN AIR FORCE



Dan Dempsey in the Discovery Air Hawk One leads the Mynarski Lancaster in a salute to the veterans of the Second World War, Korean War and Cold War. (Peter Handley photo)



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