

 Crafted in Switzerland

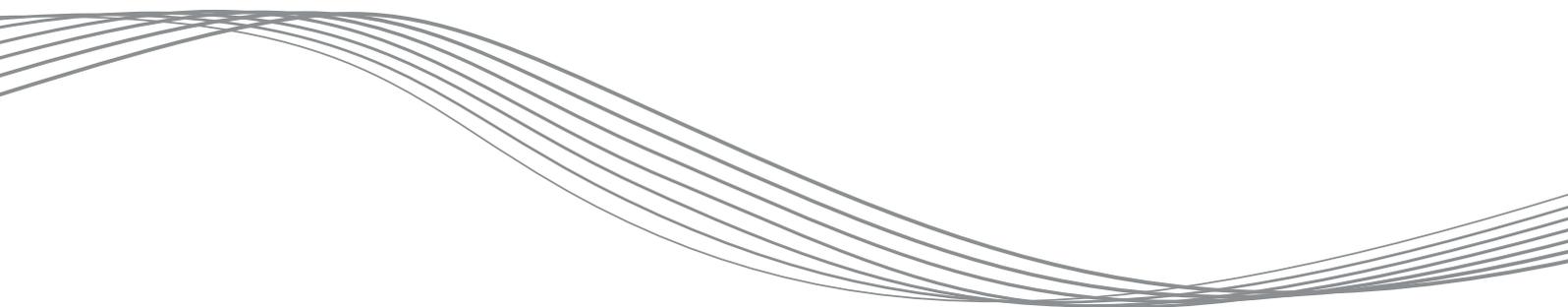
PC-12 NGX

THE WORLD'S GREATEST SINGLE

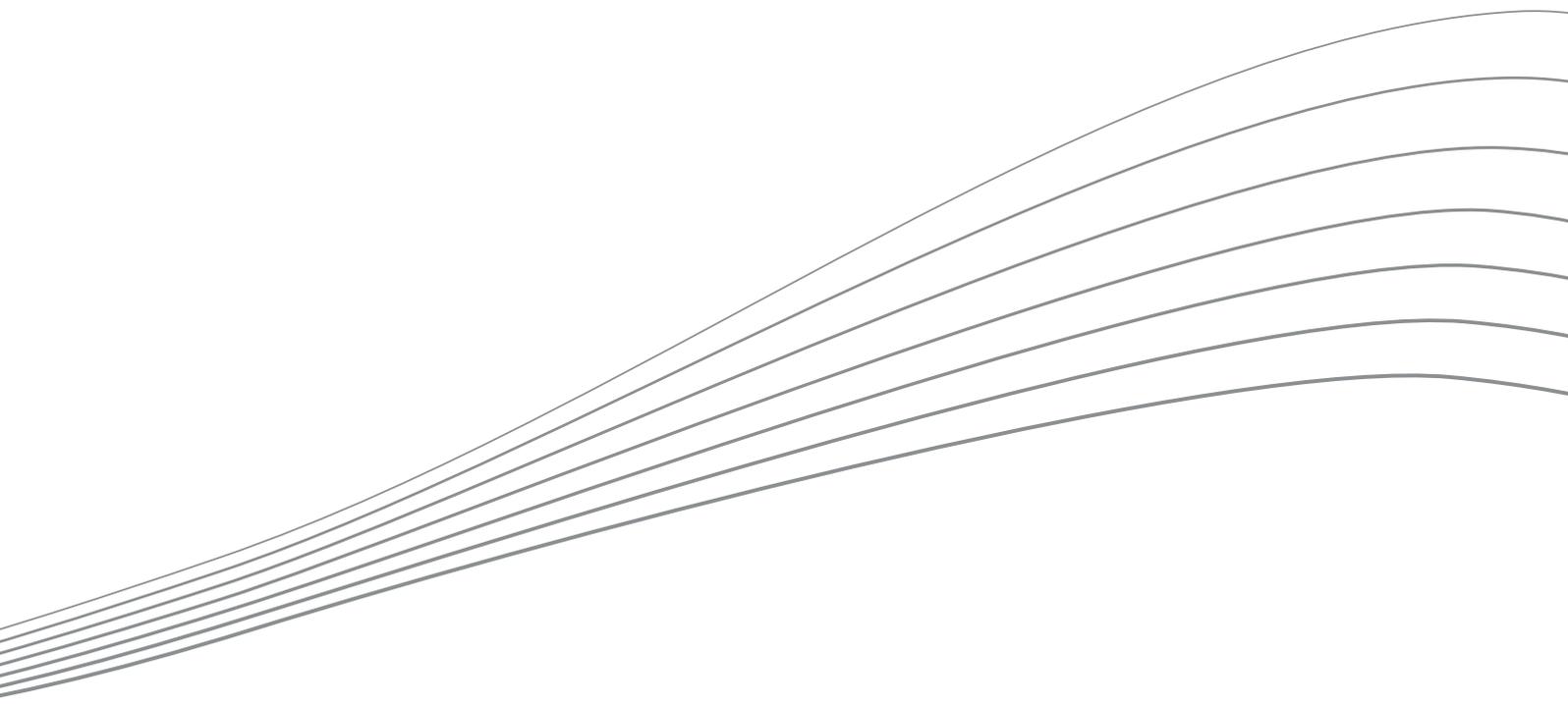


 **PILATUS** 

THE BEST TIME TO FLY THE BEST IS NOW



PC-12 NGX





Monte Carlo, Monaco | 43°43'35"N | 7°25'37"E

SUCCESS BREEDS SUCCESS

6

WELCOME ON BOARD

14

AVIONICS AND POWERPLANT

24

CUSTOMER SUPPORT

36

SWISS CRAFTSMANSHIP

38

WHY OWN A PC-12 NGX?

42

FACTS AND FIGURES

46

CONTACT US

54

SUCCESS BREEDS SUCCESS

LEADERSHIP IS EARNED

Leadership is never self-appointed. It is forged over time by actions, deeds, and respect earned by experience. Leaders are trusted because they've proven over time that they do the right thing in the toughest of situations. The all-new Pilatus PC-12 NGX builds on the rock-solid, 1,700 aircraft foundation of its market-defining predecessor.

In over seven million flight hours, the PC-12 has proven itself as the most versatile and valued business aircraft in the world. It's an original that is impossible to copy. The PC-12 NGX takes this legacy to the next level of refinement, efficiency, and technological advancement. Fly at the head of the pack with the new Pilatus PC-12 NGX.





Sedona, Arizona, USA | 34°52'31"N | 111°50'12"W

SUCCESS BREEDS SUCCESS

X MARKS SOMETHING SPECIAL

X marks the spot – it's where treasure is hidden.
The X factor – something unexplained, yet powerful.
Introducing the smartest, most advanced single-engine turboprop ever – the all-new Pilatus PC-12 NGX.
Together with Pratt & Whitney Canada and Honeywell, we are proud to take the best and make it even better.
Featuring an all-new interior with seats and windows inspired by the PC-24 Super Versatile Jet, the new PC-12 NGX also offers single-lever power control with

a dual-channel integrated Electronic Propeller and Engine Control System, intuitive touch screen controller, and an airliner quality digital autothrottle.

Building on the PC-12's outstanding safety record, the PC-12 NGX adds advanced features like tactile feedback envelope protection, emergency descent mode, and Prist®-free fuel operation. The World's Greatest Single has just been reinvented – and it's available today.

SUCCESS BREEDS SUCCESS

ICONS ARE FORGED ONE AIRCRAFT AT A TIME

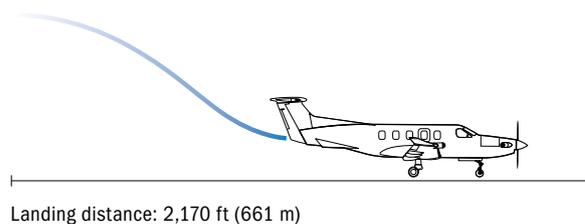
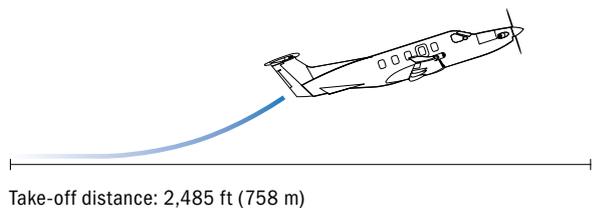
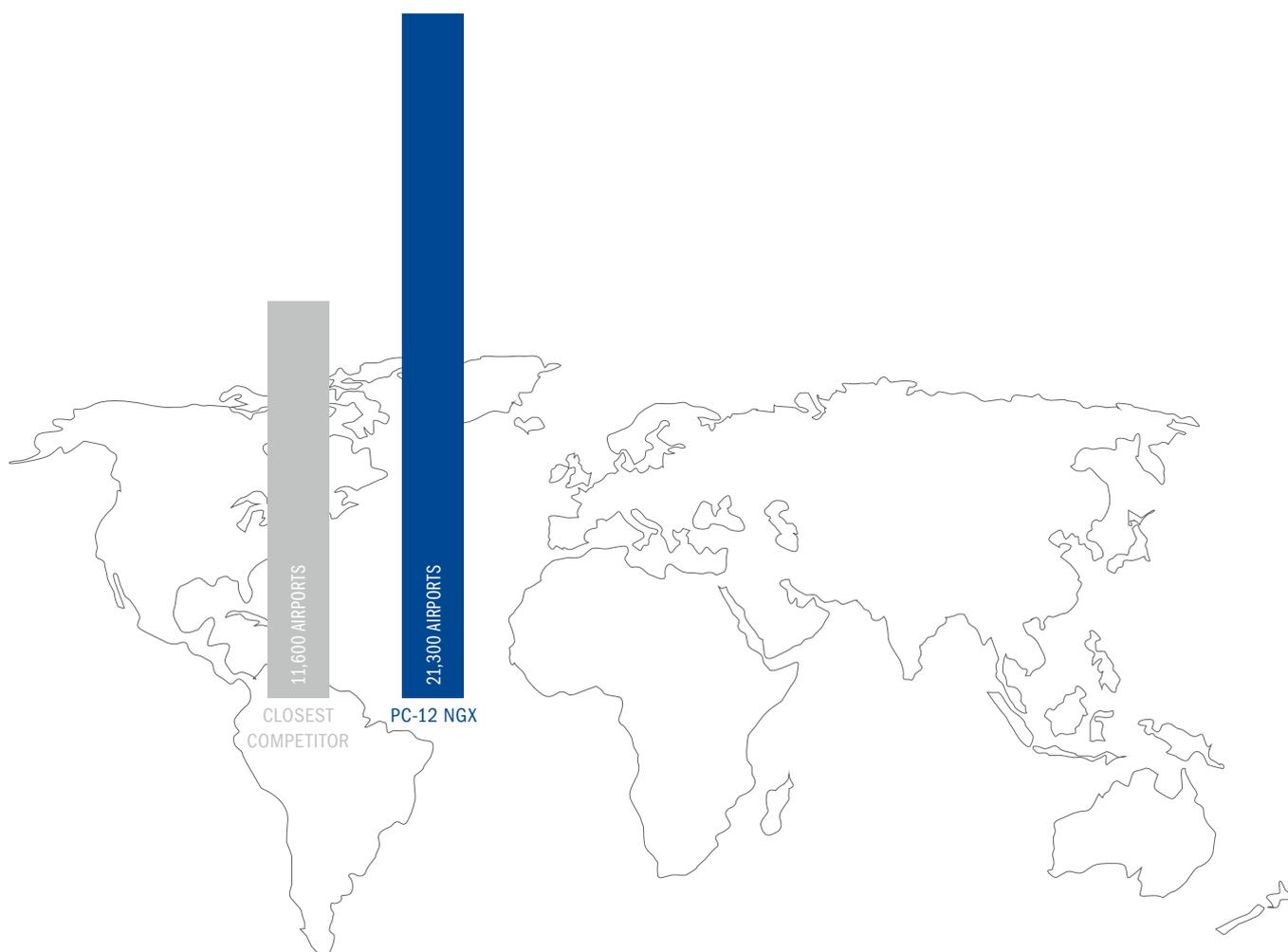
Versatile. Safe. Reliable. Proven. These are terms operators of PC-12s frequently use to describe their aircraft, and why so many people around the world trust the PC-12 to fly their families, employees, customers and critical cargo. Add comfort, quality, efficiency and time savings to the list of benefits for those who travel on the world's most popular pressurised turbine-powered business aircraft.

High residual values, low operating costs, and proven safe operation of over seven million flight hours and 1,700 aircraft easily explain why the PC-12 has earned an untarnished reputation as one of the best investments in business aviation. Encapsulating all the advantages of the new PC-12 NGX within a single word is nearly impossible – but iconic seems fitting.





+84% MORE WORLDWIDE DESTINATIONS



Sources: World airport database at www.ourairports.com, airport surface type from www.ourairports.com, www.skyvector.com, www.airportguide.com and Google Maps. Airports worldwide for which sufficient valid data was available were included in the study.



SUCCESS BREEDS SUCCESS

YOUR BUCKET LIST OF DESTINATIONS JUST GREW

Pilots of twin turboprops and business jets would be justifiably proud of their ability to safely operate from a small airport with a runway of only 3,500 feet (1,067 metres). Business aviation is all about getting to places you can't access on an airliner, and there are more than 11,600 paved runways around the world that are 3,500 feet (1,067 metres) or longer.

But the PC-12 NGX is not like other business aircraft. At maximum gross weight, it needs just 2,485 feet (758 metres) of runway and can also operate on grass, gravel and dirt. This extra level of performance opens up your world of possible destinations to more than 21,300 airports. Where might the Pilatus PC-12 NGX take you?



THE BRIGHTEST CABIN IN CLASS





WELCOME ON BOARD

ROOM WITH A VIEW

If you think you know the PC-12, it's time you looked again at the all-new PC-12 NGX. For those who enter the cabin and turn right, you'll experience the ultimate in comfort, style, and refinement in the luxurious new interior. It starts with larger windows inspired by its sibling, the PC-24 Super Versatile Jet. With ten percent more window area than its predecessor, the cabin is noticeably brighter, with a more open feeling.

The headliner and cabin air distribution have been designed to provide more seated headroom, better cabin cooling and lower noise.

It all adds up to a cabin experience that is not only modern and productive, it'll leave you planning even longer trips to expand your business and discover new destinations.





FOR TAKEOFF AND LANDING
SEAT MUST BE RECLINED
BACK TO THE REAR OF CABIN
AND HELD IN POSITION TO SUPPORT HEAD
AND NECK. SEATBELT AND SHOULDER BELT
FASTENERS MUST BE SECURED
SEAT MUST BE STOWED

PULL HANDLE FOR
SEATBELT BAG

PC-12 NGX

WELCOME ON BOARD

INSPIRED BY DNA AND BMW

Together with BMW Designworks we are pleased to offer the most comfortable and modern cabin experience ever in the PC-12 NGX. Inspired by the modern design of the PC-24 Super Versatile Jet, the new PC-12 NGX executive seats feature full recline, taller seat backs, and even more seated headroom.

Fine European leather, custom hand-stitching, and a wealth of designs to appeal to a multitude of personalities, your PC-12 NGX is crafted to reflect your unique style.

As much as you love flying, we know you also want to stay connected, and the PC-12 NGX can be outfitted with the latest in Wi-Fi, entertainment, and connectivity technologies. Sit back and relax, or get to work, confident that you are in the ultimate flying machine.

WELCOME ON BOARD

GO AHEAD AND STRETCH YOUR LEGS

Welcome to Pilatus Class – a level of comfort, performance, and versatility exceeding many aircraft costing twice as much. New executive seats engineered to be as comfortable and functional as they are beautiful. The completely flat floor gives passengers even greater comfort throughout the longest of flights. A large cargo and baggage area which can be accessed in flight ensure you'll never have to leave anything behind.

The PC-12 NGX's spacious, completely private lavatory is integrated into the forward portion of the cabin so you won't need to compromise on baggage space or seating configurations.

Expect more from your next business aircraft: more space, more comfort, more possibilities. Available today in the PC-12 NGX.



FOR TAKEOFF AND LANDING:
- SEAT MUST BE FULLY UPRIGHT
- FEET MUST BE TO THE REAR OF CABIN
- FULLY OUTHINGED
- ADJUST HEADREST TO SUPPORT HEAD
- FASTEN SEAT UP AND SHOULDER BELT
- TABLE MUST BE STOWED

PULL STRAP FOR
OUTSIDE MASK

FOR TAKEOFF AND LANDING:
- SEAT MUST BE FULLY UPRIGHT
- FEET MUST BE TO THE REAR OF CABIN
- FULLY OUTHINGED
- ADJUST HEADREST TO SUPPORT HEAD
- FASTEN SEAT UP AND SHOULDER BELT
- TABLE MUST BE STOWED

PC-12 NGX



PC-12 NGX

WELCOME ON BOARD

TRUE BEAUTY EXISTS IN THE DETAILS

Form follows function. But in the PC-12 NGX, it's a very close second. Each aircraft is individually and exquisitely crafted to not only meet your exacting expectations, but also those of our demanding Swiss heritage. From the very moment you enter the cabin, it's apparent that the PC-12 NGX is truly in a class of its own – even among aircraft priced much higher.

You'll appreciate the Swiss craftsmanship and attention to detail presented in the form of custom hand-sewn leather, exclusive hardwood cabinetry and fine upholstery that abound throughout the aircraft. It even extends into areas deep in the aircraft that only a mechanic might see. It all matters to us, so go ahead and sweat the details – we do, too.

WELCOME ON BOARD

DESIGNED FOR THOSE WHO REFUSE TO TRAVEL LIGHT

Big things should be expected from such a big door. The PC-12 NGX is the only single-engine turboprop to provide a pallet-sized cargo door as standard. The PC-12 NGX features an impressive heated and pressurised cargo space that takes advantage of the flat floor architecture within, allowing a multitude of uses. And, with a forward lavatory, baggage space is

never compromised. Pilatus pilots like to boast, “if it fits, it flies”. So, when packing for your next trip in the PC-12 NGX, you won’t have to choose between which pair of shoes to bring. Bring them all. You may even decide to bring your favourite surfboard, motorbike, or mountain bike. Yes, we’ve carried them all, and so can you in the PC-12 NGX.





AVIONICS AND POWERPLANT THE WORLD'S MOST ADVANCED SINGLE

Only the Pilatus PC-12 NGX offers the advanced avionics of high-end business jets tailored for the single pilot. Featuring an autopilot optimised for stability and smoothness, and SmartView™ synthetic vision with performance-based head-up display symbology, the Advanced Cockpit Environment (ACE™) sets the bar for ultimate control and situational awareness without a steep learning curve.

Safety of flight is the highest priority of Pilatus, and the new PC-12 NGX includes an array of new technologies like tactile feedback in unusual attitudes, an Emergency Descent Mode (EDM), and a Crew Alerting System (CAS) that automatically calls up the appropriate electronic checklist on the multi-function display. Powerful. Intuitive. Safe. It's what you expect from Pilatus.

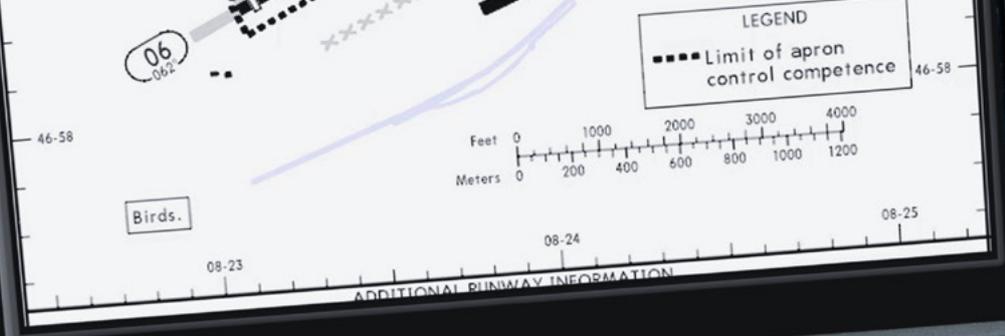
AVIONICS AND POWERPLANT

THE FUTURE OF TURBOPROP TECHNOLOGY HAS ARRIVED

Building on the proven success of its predecessor, the PC-12 NGX offers pilots the latest technologies in navigation, safety, and situational awareness. With tools and features more advanced than most commercial airliners, the PC-12 NGX raises the bar with enhanced graphical displays, weather on the vertical situation display, full ADS-B IN functionality, 3D audio, detailed 2D airport moving maps, SmartLanding® and

SmartRunway® awareness and advisory system, flight path guidance for visual approaches, controller-pilot datalink communications, and even a digital autothrottle system – the first of its kind in a business turboprop. The autothrottle reduces pilot workload by providing smooth speed control in all flight regimes. Don't wait for the future – it's here today in the PC-12 NGX.

DN
11 A BAT2 28.3 V 19 A
FMS ELEV 1480 FT
CAB RATE 0 FPM
FT 0.02 PSI



TOTAL USABLE CAPACITY: 1521 LTR 402 US.GAL (2704 LBS JET-A1)

Honeywell

Home	Direct-To	Inhibits	MFD Format
DU & CCD	Show Info	Timers	Settings
COM	WX LX TAWS	Datalink	Checklist
NAV			
XPDR			

DU Scroll Datalink MFD Swap Event

TRIM INTERRUPT

ALTERNATE STAB TRIM
DOWN
NOSE
UP

PROP LOW SPEED

AVIONICS AND POWERPLANT

EVERY GREAT PILOT HAS A SPECIAL TOUCH

With over seven million hours of experience in the PC-12, Pilatus engineers know a thing or two when it comes to safety and the interface between the aircraft and the pilot. Every element of new technology earns its way onto the aircraft only if it helps a pilot fly safely and efficiently, which is why we are proud to introduce a touch screen controller on the PC-12 NGX.

Complementing the controller are gripping edges and surface contours to aid in stabilising your hand even during the most challenging turbulence. And, the PC-12 NGX also includes a Cursor Control Device (CCD) on the centre pedestal, allowing fast, precise pilot inputs even in the roughest air. Nice touch.



Arusha, Tanzania, Africa | 2°52'48"S | 36°3'54"E

AVIONICS AND POWERPLANT

THE POWER OF PROVEN IS TRUST

In a single-engine aircraft, the most critical component is a reliable engine. Fortunately, the PC-12 NGX is equipped with the newest version of the most reliable aircraft powerplant ever produced, Pratt & Whitney Canada's PT6. With over 60,000 engines in service, and more than 400 million hours in the air, the PT6 engine family has a track record second to none. In more than seven million flight hours on the PC-12, the PT6 engine

has been instrumental in the aircraft earning a safety record that is actually better than the world's fleet of twin-engine business jet aircraft. We're so confident in this newest addition to the family, the PT6 E-Series™ engine, that we've even extended the overhaul period to 5,000 hours in the PC-12 NGX. When it comes to single-engine turboprop aircraft, it's a must to trust the proven leaders – Pilatus and Pratt & Whitney Canada.

AVIONICS AND POWERPLANT

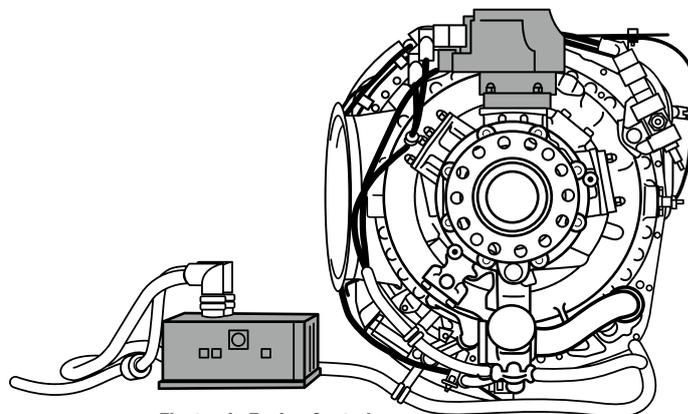
POWER IS NOTHING WITHOUT CONTROL

Pilots love control, and the new PC-12 NGX incorporates the first dual-channel integrated Electronic Propeller and Engine Control System and digital autothrottle in this class of aircraft. At its core is a PT6 E-Series™ engine, Pratt & Whitney Canada's PT6E-67XP, producing 1,200 shaft horse power in take-off and climb. The integrated Electronic Propeller and Engine Control System allows precise engine control, constantly monitoring temperature and torque to optimise power at every flight condition.

You can even select a propeller low speed mode for reduced cabin and over-flight noise. The new single-lever power control with flight phase detents reduces pilot workload and ensures there is never a costly engine exceedance. With the PT6E-67XP's latest generation turbine design delivering more power, we were even able to increase the PC-12 NGX's cruise speed to 290 knots (537 kilometres per hour). More control, more performance, less effort. Welcome to Pilatus Class.



Electronic Propeller and Engine Control System



Electronic Engine Control

The Pratt & Whitney Canada PT6E-67XP engine combines legendary PT6 performance with the segment's first dual-channel integrated Electronic Propeller and Engine Control System featuring autothrottle. Constant monitoring of performance data yields optimal flight conditions and an increase in TBO intervals.



ALTERNATE STAB TRIM

DOWN
NOSE
UP

PROP LOW SPEED

ON

T/O

MCP

15°

30°

40°

IDLE

REVERSE
GROUND
REVERSE

STABILIZED PROPELLER OPERATION ON GROUND (NOT FEATHERED) BETWEEN 350 AND 950 rpm IS PROHIBITED

PILOTS RED
NORM

MIN OFF/REV

UPPER MFD

MIN OFF/REV

TSC

MIN OFF

LOWER MFD

MIN OFF/REV

CO-PILOT
NORM

CKPT FLOOD
PANEL

MIN OFF MAX



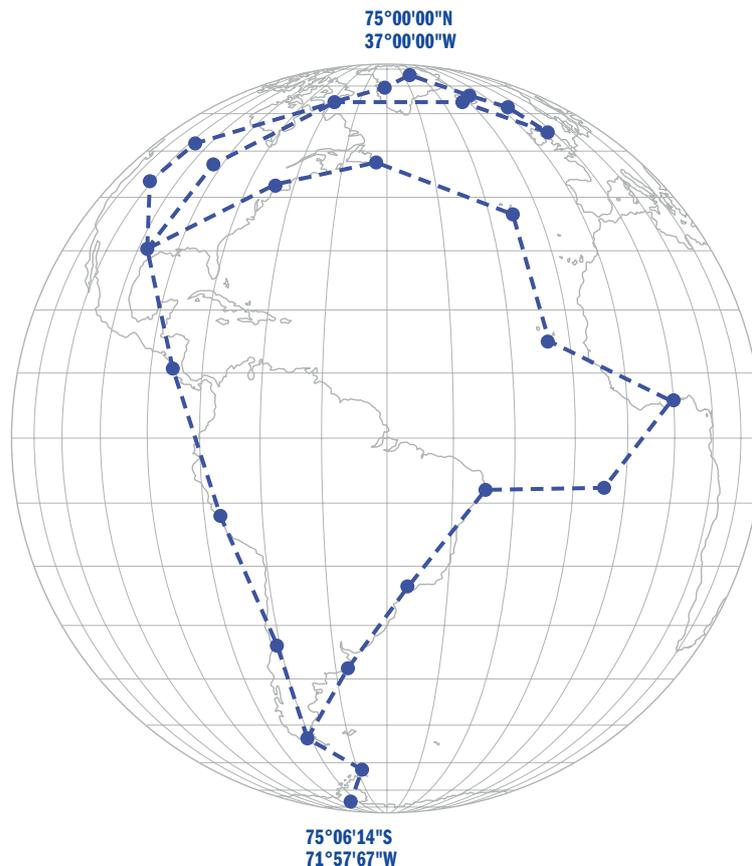
Ibex Hardpan Dry Lake Bed, Utah, USA | 38°58'48"N | 113°22'5"W

AVIONICS AND POWERPLANT

ONE AIRCRAFT, ONE ENGINE, ONE ORIGINAL

The power of the single-engine design lies in the marriage of technology and simplicity. Some people may harbour an irrational fear of single-engine aircraft based on the notion that more engines equates to more safety. While that may have been true more than half a century ago, it is simply no longer the case. The proven reliability of the Pratt & Whitney Canada PT6 engine family has

given many PC-12 pilots the confidence to fly their aircraft around the world – in any direction. In 2017, the first ever Fédération Aéronautique Internationale diploma for a polar circumnavigation of the earth in a general aviation aircraft was awarded to a pilot who accomplished this feat in a completely stock, unmodified PC-12.



Between August 2016 and January 2017, Jack Long completed the first polar circumnavigation of the earth in a standard aircraft. The PC-12 accomplished 38,273 nautical miles (70,882 kilometres), 144 flight hours, 28 countries, 5 continents all with 1 engine, and 0 squawks.

CUSTOMER SUPPORT

PRIORITY ONE: YOU

We succeed only when you do, and in over seven million flight hours we've gained a deep understanding of the needs of PC-12 operators in some of the world's most extreme environments. This experience enables us to extend the scheduled maintenance requirements to 600-hour intervals for the new PC-12 NGX. Throughout our global Authorised Service Centres, training, spare

parts, support and real people are just a click or phone call away 24/7/365.

It's no wonder then that PC-12 owners and operators have rated Pilatus customer service number 1 for 18 consecutive years. Our customer service goes beyond first class – it's Pilatus Class.



HARTZELL
QUALITY WITH INTEGRITY
HARTZELL ENGINEERING, INC.
HARTZELL, MISSOURI 64503

PLATUS



Aletsch Glacier, Canton Valais, Switzerland | 46°31'5"N | 8°1'3"E



SWISS CRAFTSMANSHIP

BEYOND COMPARISON

Since 1939, Pilatus has built a reputation for constructing aircraft that excel in demanding conditions without compromising speed, safety or comfort.

The Pilatus Porter PC-6 has been heralded as one of the most extraordinary bush planes ever built and was also known as the World's Leading STOL. First flown in 1959, it was one of the longest produced aircraft of all time. Our military training aircraft, the PC-7 MkII, the PC-9 M, and the PC-21 make up a product family with which

thousands of air force pilots around the world have earned their wings.

With the introduction of the PC-12, a new category of supremely versatile and efficient aircraft was born. The tradition continues with the PC-24 and PC-12 NGX, created out of a unique combination of Swiss engineering, smart technology, and fine craftsmanship that is truly beyond comparison.





SWISS CRAFTSMANSHIP

ENGINEERED LIKE NO OTHER

Fastidious and dedicated, many second and third generation Pilatus employees focus on constructing the very best aircraft through a merging of state-of-the-art technology and traditional Swiss craftsmanship to achieve the highest standard for precision and quality. While hand-crafted processes are critical in the production of numerous components and final fitment, Pilatus also employs a vast array of automated milling machines, robotic parts distribution systems, the

latest riveting tools, and an advanced composite production capability. It's the perfect blend of art and science to ensure that we produce the finest aircraft for the most demanding and discerning aviators.

We encourage all owners, pilots and enthusiasts of Pilatus aircraft to visit our factory in Central Switzerland to witness the Pilatus difference for themselves.



Lötschental, Canton Valais, Switzerland | 46°23'13"N | 7°48'12"E

WHY OWN A PC-12 NGX?

TEN REASONS

1. PROVEN AND SAFE

With more than 1,700 PC-12s in the field, and over seven million flight hours behind the ultra-reliable Pratt & Whitney Canada PT6 engine, experience makes a difference. The PC-12 leads the industry in sales and enjoys a safety record on par with twin-engine business jets.

2. VERSATILITY

PC-12s are in use around the world with owner-pilots, corporations, charter and fractional companies, air ambulances, special missions, cargo and law enforcement agencies. This extreme diversity gives owners confidence that their investment in a PC-12 NGX is a sound decision.

3. SMARTEST COCKPIT

The PC-12 NGX leads all others. Autothrottle, tactile feedback, Electronic Propeller and Engine Control System, plus industry-leading features that enhance safety and situational awareness all work together to help PC-12 NGX operators fly safely and efficiently in the most demanding conditions.

4. BEST CABIN IN ITS CLASS

With 330 cubic feet (9.34 cubic metres) of cabin volume, you'll enjoy more space than business jets costing twice as much. New executive seats, more headroom, larger cabin windows and modern BMW Designworks interiors take the PC-12 NGX to an entirely new level of comfort and productivity.

5. UNRIVALLED EFFICIENCY

Maybe it's our Swiss DNA, but we are not wasteful, and neither are our aircraft. The whole concept behind the PC-12 NGX is to travel farther, faster, in more comfort, on less fuel and lower carbon emissions.

6. COUNTLESS DESTINATIONS

The PC-12 NGX can use runways as short as 2,485 feet (758 metres) at its maximum weight and operate from dirt, gravel, and grass surfaces. The PC-12 NGX can take you places you've never been in a business aircraft. Fly closer to your ultimate destination and save overall travel time.

7. CARGO DOOR

Other than our own PC-24 Super Versatile Jet, no other business aircraft features a standard cargo door in addition to a main passenger entry door. Designed to allow a fork-lift to load a standard size pallet directly into the cabin, it can surely fit your luggage, your motorbike, and your surfboard.

8. HIGHEST RESIDUAL VALUE

Independent after-market research publications have verified that PC-12 owners enjoy one of the highest value retention rates in all of business aviation, significantly lowering the total cost of owning a PC-12.

9. CRAFTED IN SWITZERLAND

Pilatus is the only Swiss aircraft manufacturer. Since 1939, every Pilatus aircraft has been designed and manufactured with legendary Swiss quality. We're proud to be called over-engineered.

10. FIRST-CLASS SUPPORT

At Pilatus, our primary objective is to keep you flying. Our business model is not built on profiting from your down time. For 18 consecutive years, Pilatus customer support has been rated number 1 in the business turboprop market.

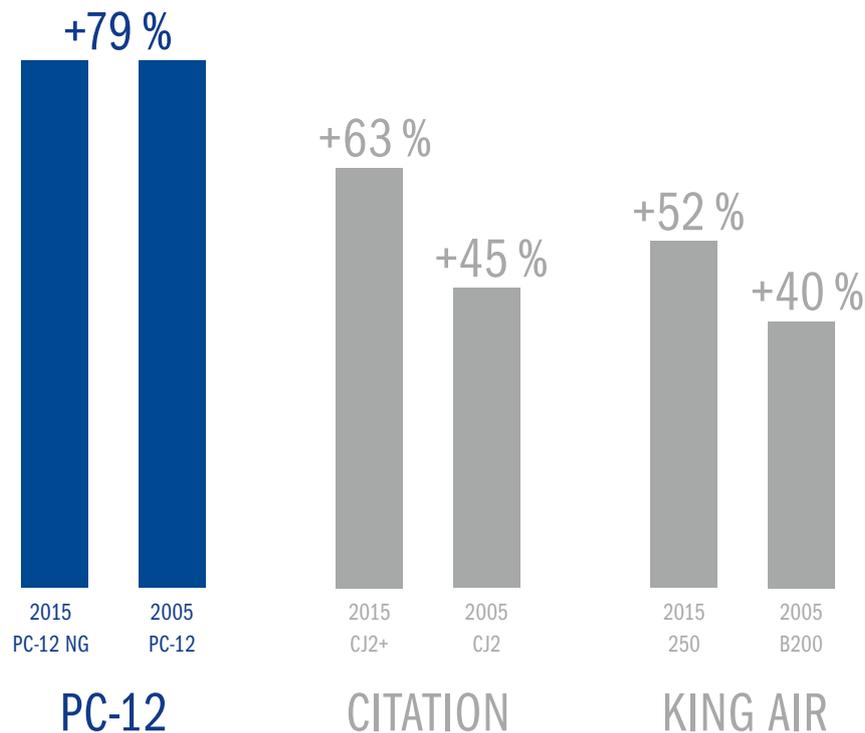
WHY OWN A PC-12 NGX?

AN AIRCRAFT EVEN YOUR CFO WILL LOVE

You simply won't find a business aircraft that offers as much value as the PC-12 NGX. In fact, you can own and operate a complete PC-12 NGX for less than what it costs for a quarter-share of most fractional jets. Its operating costs are just two-thirds that of similar twin

turboprops and about half that of comparable jets. What's more, like any exclusive, finely crafted work of art, the PC-12 has historically retained a much higher residual value than its competitors.

VALUE RETENTION

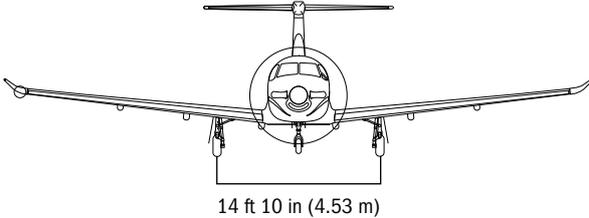
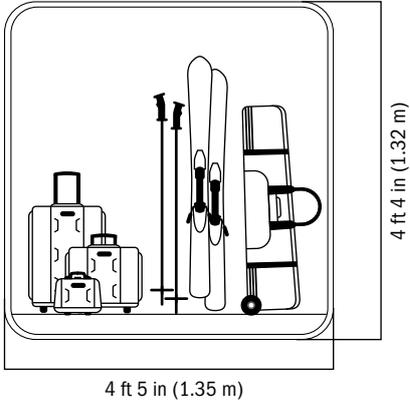
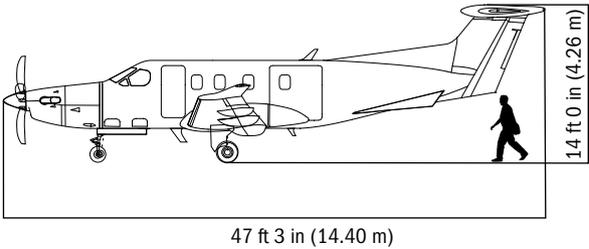
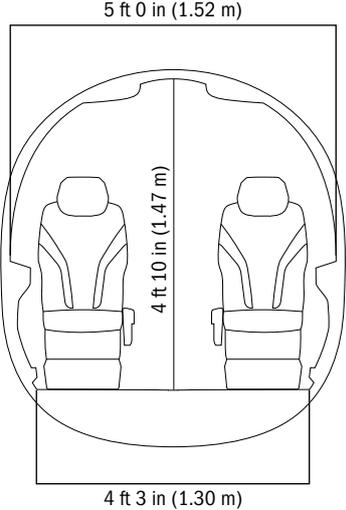
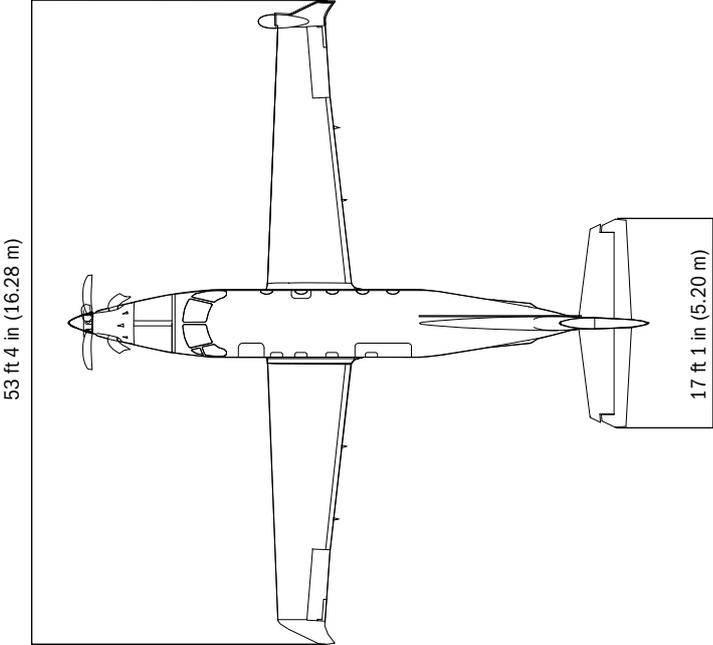


2015 and 2005 model year aircraft current average retail value as a percent of factory new list average equipped price.
Source: Aircraft Bluebook, Fall 2019, Vol. 19-03.



FACTS AND FIGURES

DIMENSIONS AND WEIGHTS



DIMENSIONS (EXTERIOR)

Wing span	53 ft 4 in	16.28 m
Wing area	277.80 ft ²	25.81 m ²
Length	47 ft 3 in	14.40 m
Height	14 ft 0 in	4.26 m
Horizontal tail span	17 ft 1 in	5.20 m
Turn radius, wing tip	35 ft 7 in	10.86 m
Turn radius, outside main gear	16 ft 6 in	5.03 m

DIMENSIONS (INTERIOR)

Cabin length <i>(cockpit/cabin partition to aft pressure bulkhead)</i>	16 ft 11 in	5.16 m
Cabin width	5 ft 0 in	1.52 m
Cabin floor width	4 ft 3 in	1.30 m
Cabin height <i>(continuous flat floor)</i>	4 ft 10 in	1.47 m
Cabin volume <i>(cockpit/cabin partition to aft pressure bulkhead)</i>	330 ft ³	9.34 m ³
Baggage compartment volume <i>(all baggage internally accessible)</i>	40 ft ³	1.13 m ³
Passenger door height	4 ft 5 in	1.35 m
Passenger door width	2 ft 0 in	0.61 m
Cargo door height	4 ft 4 in	1.32 m
Cargo door usable width	4 ft 5 in	1.35 m

WEIGHTS

Maximum ramp weight	10,495 lb	4,760 kg
Maximum take-off weight	10,450 lb	4,740 kg
Maximum landing weight	9,921 lb	4,500 kg
Maximum zero fuel weight	9,039 lb	4,100 kg
Usable fuel (402 U.S. gallons)	2,704 lb	1,227 kg
Maximum payload	2,236 lb	1,014 kg
Maximum payload with full fuel	988 lb	448 kg
Basic operating weight	6,803 lb	3,086 kg

(6 seat executive configuration, incl. one pilot)

POWERPLANT

Manufacturer	Pratt & Whitney Canada
Model	PT6E-67XP
Rated thermodynamic power	1,845 shp
Normal take-off power	1,200 shp
Climb flat-rating	1,200 shp
Cruise flat-rating	1,100 shp
Time Between Overhaul (TBO)	5,000 h

PROPELLER

Hartzell full-reversing 5-blade composite		
Propeller speed <i>(constant)</i>		1,700 rpm
Propeller speed <i>(low)</i>		1,550 rpm
Propeller ground clearance	12.5 in	0.32 m
Time Between Overhaul (TBO)		4,000 h

FACTS AND FIGURES

PERFORMANCE

TAKE-OFF DISTANCE

Over 50 ft (15 m) obstacle 2,485 ft 758 m
(MTOW, ISA, sea level, dry paved runway)

RATE OF CLIMB

MTOW, sea level 1,920 ft/min 9.75 m/s
Time to climb sea level to FL 250 19 min
(direct climb)

CRUISE

Maximum cruise speed (FL 220) 290 KTAS 537 km/h

PAYLOAD/RANGE

(NBAA IFR reserves of 100 nm, long range cruise, ISA, FL 300, single pilot operation, 6 seat executive configuration)

Maximum payload (2,236 lb) 694 nm 1,285 km
6 passengers (1,200 lb payload) 1,568 nm 2,903 km
4 passengers (800 lb payload) 1,803 nm 3,339 km
Ferry range 1,889 nm 3,498 km

ALTITUDE

Maximum certified altitude 30,000 ft 9,144 m

LANDING DISTANCE

Over 50 ft (15 m) obstacle 2,170 ft 661 m
(MLW, ISA, sea level, dry paved runway)

STALL SPEED

Landing configuration 67 KIAS 124 km/h
(MLW, ISA, sea level)

LOADING

Wing 37.6 lb/ft² 183.7 kg/m²
Power 8.71 lb/shp 3.95 kg/shp

FACTS AND FIGURES

AVIONICS AND MISCELLANEOUS

PILATUS ACE™ AVIONICS SYSTEM

ACE™ stands for “Advanced Cockpit Environment” system specifically developed for the Pilatus PC-24 and PC-12 NGX.

Key features:

- Four 10-inch LCD displays
- SmartView™ Synthetic Vision System with HUD based performance symbology
- Interactive Navigation (INAV) System
- Fully integrated Automatic Flight Control System (AFCS)
- Dual Flight Management System (FMS)
- Traffic Alert and Collision Avoidance System I/II (TCAS)
- Graphical Flight Planning
- Touch screen controller
- Autothrottle
- Cursor Control Device (CCD)

KINDS OF OPERATIONS

- Visual Flight Rules (VFR)
- Instrument Flight Rules (IFR)
- Day and night
- Flight into known icing conditions
- Single or dual-pilot operation
- Operations from paved and unpaved surfaces

WARRANTY

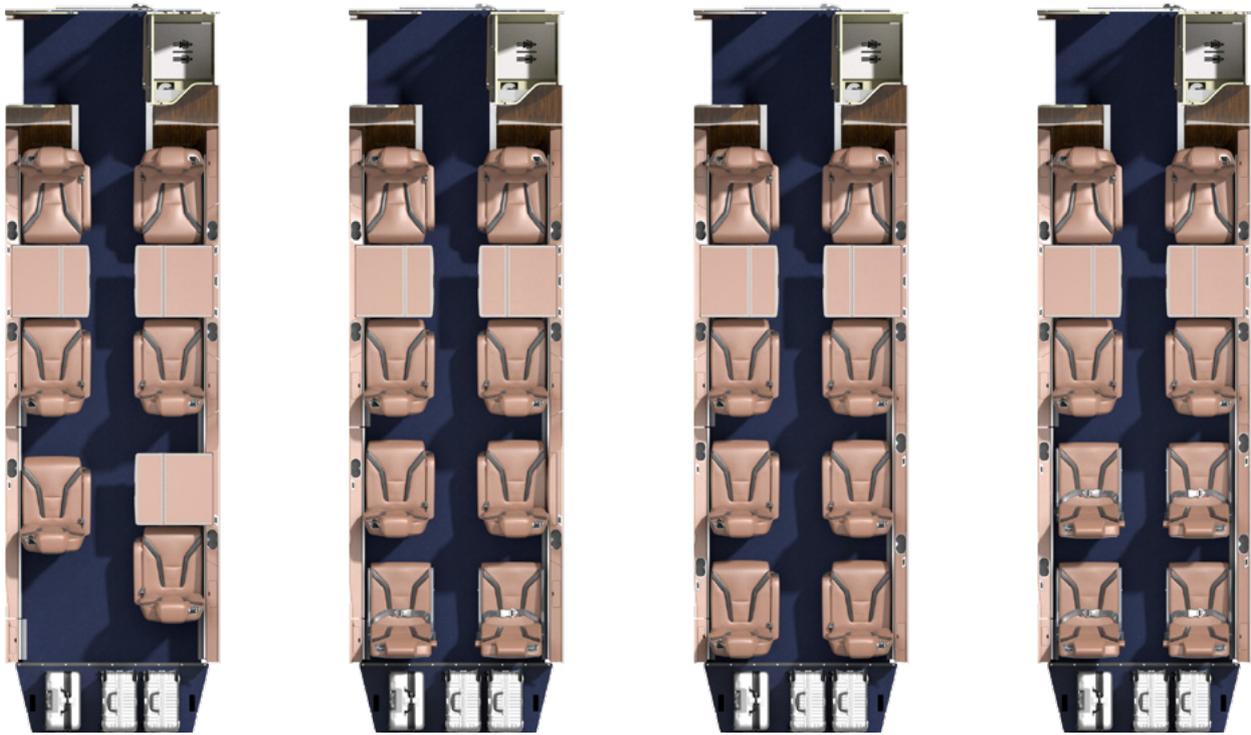
• Airframe	7 years	5,000 h
• Propeller	6 years	4,000 h
• Engine	5 years	2,500 h
• Avionics	3 years	n/a
• Interior, Paint & Systems	2 years	2,000 h

MISCELLANEOUS

Airframe maintenance schedule	600 h/annual
Certification	FAA FAR 23

FACTS AND FIGURES

INTERIOR CONFIGURATIONS



1

2

3

4

1 6 SEAT EXECUTIVE

Make the most out of the PC-12 NGX cabin with ample space for passengers, baggage, catering equipment and a private lavatory. Each executive seat features quick-change capability.

2 6 EXECUTIVE + 2

Whenever the need arises, the pilot can simply add or remove the two quick-release, lightweight commuter seats, allowing flexible accommodation for six to eight passengers.

3 8 SEAT EXECUTIVE

The ultimate in executive transport, it has ample room for passengers as well as baggage in luxury accommodation. Each executive seat features quick-change capability.

4 4 EXECUTIVE + 4

Whenever the need arises, the pilot can simply add or remove the four quick-release, lightweight commuter seats, allowing flexible accommodation for four to eight passengers.



5

5 COMMUTER

A true workhorse, a single pilot can transport up to ten passengers and their gear to the remotest locations – quickly and safely.



6

6 COMBI

Whether it's a critical spare part for a remote oil rig or simply your favourite motorbike or surfboard – travel in style and leave nothing behind.



7

7 CARGO

A blank slate with so many possibilities: special mission platform or pure cargo transport – let us know and we'll create a custom solution for you.



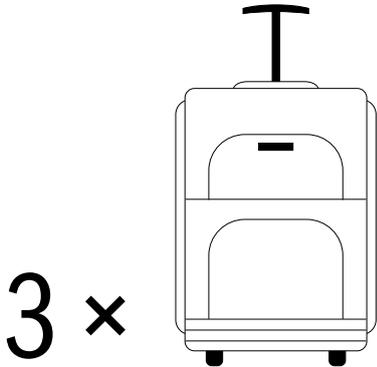
8

8 AIR AMBULANCE

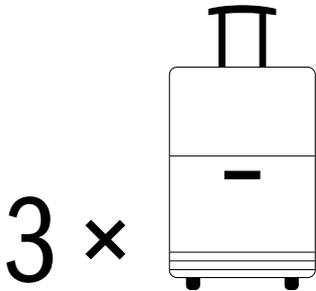
Air ambulance operations require easy cabin access, patient comfort and robust interior functionality while operating in remote locations – PC-12 NGX specialities.

FACTS AND FIGURES

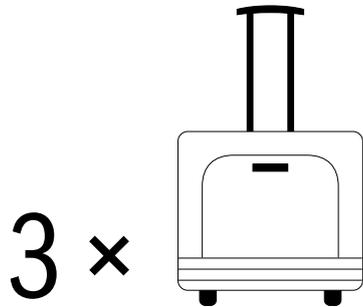
NUMBERS ARE ESSENTIAL, THEIR MEANING EVEN MORE



BIG SUITCASE



MEDIUM SUITCASE

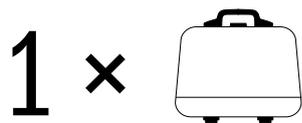


CABIN BAGGAGE

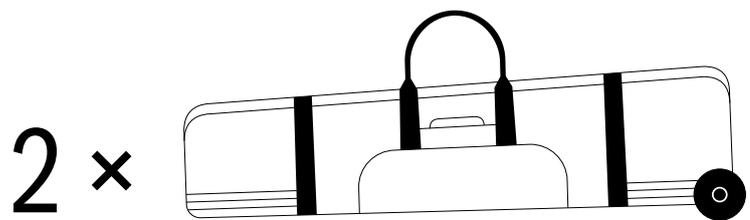


PACK YOUR BAGS AND LET'S FLY.

Number of luggage pieces (illustrative) that fit into the baggage compartment.



BEAUTY CASE



GOLF BAG

CONTACT US

FLY PILATUS CLASS

PLEASE CONTACT US FOR
MORE INFORMATION.

International Phone +41 41 619 65 91

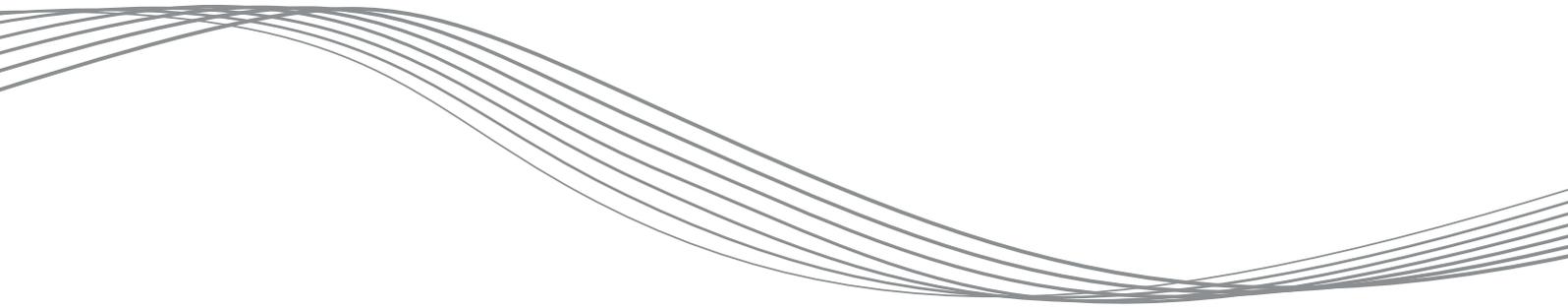
US Phone +1 303 465 9099

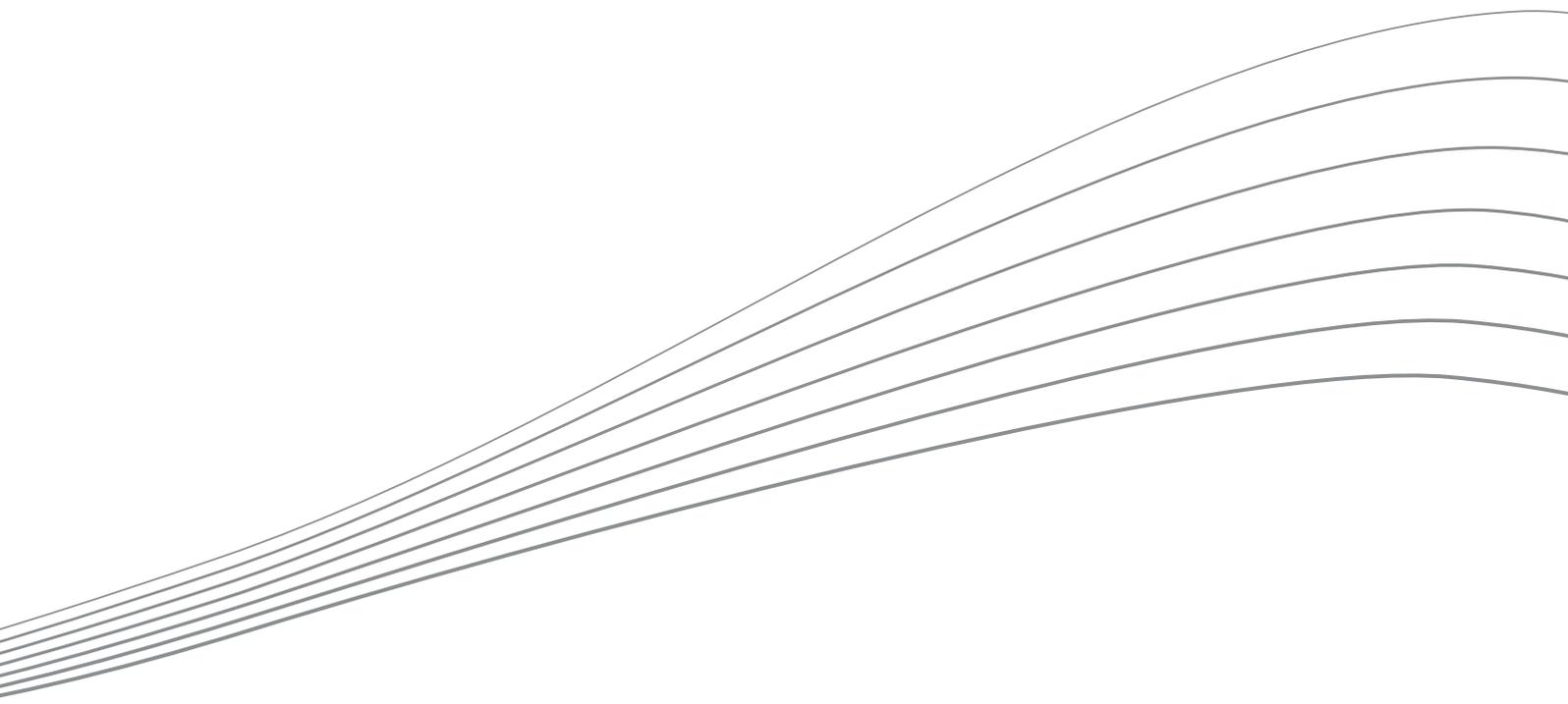
pc-12sales@pilatus-aircraft.com

www.pilatus-aircraft.com

The Pilatus logo consists of the word "PILATUS" in a bold, sans-serif font, with three horizontal lines on either side of the text, resembling wings or a stylized 'E'.

AUTHORISED CENTRE





Founded in 1939, Pilatus Aircraft Ltd is the only Swiss company to develop, produce and sell aircraft to customers around the world: from the legendary Pilatus Porter PC-6 to the best-selling single-engine turboprop in its class, the PC-12, and the PC-21, the training system of the future. The latest aircraft is the PC-24 – the world's first ever business jet for use on short unprepared runways. Domiciled in Stans, the company is certified to ISO 14001 in recognition of its efforts for the environment. The Pilatus Group includes two independent subsidiaries in Broomfield (Colorado, USA) and Adelaide (Australia). With over 2,000 employees at its headquarters, Pilatus is one of the largest employers in Central Switzerland. Pilatus provides training for about 130 apprentices in 13 different professions – job training for young people has always been a very high priority at Pilatus.

Pilatus Aircraft Ltd

P.O. Box 992
6371 Stans, Switzerland
Phone +41 41 619 61 11
info.stans@pilatus-aircraft.com

Pilatus Business Aircraft Ltd

Rocky Mountain Metropolitan Airport
12300 Pilatus Way
Broomfield, CO 80021, USA
Phone +1 303 465 9099
info.broomfield@pilatus-aircraft.com

Pilatus Australia Pty Ltd

17 James Schofield Drive
Adelaide Airport SA 5950, Australia
Phone +61 8 8238 1600
info.adelaide@pilatus-aircraft.com

