## WG 30 prototype W.A.001.P

G-BGHF 4.1.79, Westland Helicopters Ltd (WHL), Yeovil; FF 10.4.79; mod to Srs. 100-60 standard & FF 1.2.83; demonstrated to ONGC in India 9.83; mod to TT30 demonstrator; last flown 9.85; Permit expired 1.8.86; cancelled 29.3.89; The Helicopter Museum (THM), Weston-super-Mare del 22.12.88 -(21)-

## Srs. 100 901

G-BIWY 30.4.81, WHL; FF 27.9.81; CofA 4.1.82; op by British Airways Helicopters, Beccles (leased) del 6.1.82; exp 30.3.86; Westland Customer Training School, Sherborne 6.86 for ground instruction; cancelled 29.1.87; stored, Yeovil -(91)-; Royal Military College of Science, Shrivenham -(93-96)-; THM -(98-00)-; Agusta, Italy 11.00; CIRA, Capua [Italian Aerospace Research Centre]; used in crash test (free-fall drop into water) 17.10.01

## Srs. 100

002

003

005

006

G-BKBJ 7.4.82,WHL; not taken up [potential confusion with BAH S-61N G-ATBJ]; G-BKGD 15.7.82; CofA 21.10.82; operated by British Airways Helicopters, Beccles; del 22.10.82; British International Helicopters, Penzance 14.4.89; Brintel Helicopters Ltd t/a British International Helicopters 4.2.93; cancelled 15.4.93; exp 6.7.93; WHL, Yeovil; stored -(93-98)-; THM del 8.99 -(10)-; loaned to City of Bristol College -(12)-; THM -(15-21)-

### Srs. 100

G-BKKI 1.11.82, WHL; Permit 29.6.84; mod to Srs. 100-60 7.84; Permit exp 28.6.85; active 12.85, 2.87; stored, Yeovil -(87-98)-; cancelled 8.1.91; test airframe, Yeovil -(00)-; stored, Yeovil -(11-15)-

# Srs. 100 004

G-17-28; G-BKFD 22.6.82, WHL; cancelled 6.12.82; N5820T 12.82, Aero Roto Inc, Long Beach; Airspur Airlines, Long Beach del 12.82; Airspur Helicopters Inc., Tucson 26.10.83 "1"; WHL, Yeovil del .96; THM del 10.1.97 - stored -(97-11)-; stored, Edgwicks Ltd, Northway Lane, Tewkesbury .11 -(21)-

### Srs. 100

G-17-29; G-BKFE 22.6.82, WHL; cancelled 6.12.82; N5830T 27.12.82, Aero Roto Inc, Long Beach; Airspur Airlines, Long Beach "2"; Airspur Helicopters Inc 26.10.83; crashed after tail rotor failure, Long Beach, CA 7.11.83

Srs. 100

G-17-30; G-BKFF 22.6.82, WHL; cancelled 6.12.82; N5840T 12.82, Aero Roto Inc, Long Beach; Airspur Airlines, Long Beach del 12.82; Airspur Helicopters Inc., Tucson 26.10.83 "3"; stored, Marana -(85)-; WHL, Yeovil del .96; THM del 10.1.97 - stored -(97-11)-; in children's play area -(16-21)-

007

008

009

011

012

G-BKNV 14.2.83, WHL; G-ELEC 17.6.83; FF 3.9.83; Permit 29.6.84; exp 28.6.85; stored, Yeovil -(92)-; cancelled 27.2.98; GKN-Westland Industrial Plastics Ltd, Weston-super-Mare 10.99; THM del 7.12.01 - gate exhibit in yellow "Rescue" c/s -(04-21)-

#### Srs. 100

G-BKNW 14.2.83, WHL; G-OGAS 23.3.83; CofA 20.5.83; Bristol Helicopters Ltd, Yeovil 28.7.83; op by British Airways Helicopters, Beccles del 24.6.83; G-17-1; last flown 11.83; G-OGAS, British Airways Helicopters, Humberside by .85; CofA exp 19.5.88; British International Helicopters 17.4.89; stored, Beccles -(88-89)-; Penzance -(90-92)-; cancelled 3.6.92; WHL, Yeovil -stored -(93-98)-; dumped -(00)-; scrapped c.01

### Srs. 100

G-17-31; N5880T 15.7.83, Westland Inc; Airspur Airlines, Long Beach del 6.83;
Airspur Helicopters Inc., Tucson "4"; WHL, Yeovil del .96;
THM del 10.1.97 - stored -(97-00)-;
Petans Ltd - Offshore Fire and Survival Training Centre, Norwich del 3.02
- for oil rig flight deck training, still in Airspur c/s -(08)-; repainted as "G-DRNT" -(14-20)-

## Srs. 100 010

G-KATE 7.7.83, WHL; CofA 1.9.83; Helicopter Services Ltd, Weston-super-Mare 3.11.83; G-17-2; G-KATE; operated by Helicopter Hire Ltd, Southend "John Crewdson"; to British Airways Helicopters, Beccles .86; CofA exp 16.9.88; British International Helicopters 14.4.89; stored, Beccles -(88-89)-; Penzance -(90-92)-; WHL, Yeovil - stored -(93-98)-; scrapped 3.00

### Srs. 100

G-17-7; G-VAJC 7.7.83, WHL; for Helicopter Hire Ltd - not taken up; cancelled 10.10.83; to USA; N4499N; G-17-17; G-BLEO 21.12.83, WHL; CofA 13.1.84; cancelled 14.2.84; N4499N 21.3.84, Westland Inc; Westinghouse Credit Corp., Tucson 7.84; Omniflight / Pan Am "6"; Westinghouse Credit Corp., Tucson by .92; Yeovil Technical College -(96-98)-

### Srs. 100

G-17-11; to USA 2.84; N112WG 7.84, Westinghouse Credit Corp., Tucson; (demonstrator, Chicago Airlink c/s); Omniflight / Pan Am 7.84; Westinghouse Credit Corp., Tucson by .92; WHL, Yeovil del .96; THM del 10.1.97 - stored -(97-10)-; stored, Tewkesbury .11 -(21)-

### Srs. 100 013

G-17-12; N113WG, Chicago Airlink; G-BKXY 2.11.83, WHL; CofA 7.11.83; cancelled 6.8.84; mod to Srs. 100-60; N113WG 12.84, Westland Inc. (for Chicago Airlink); cancelled 4.85; G-BKXY 22.4.85, WHL; G-17-12; stored, Yeovil -(86-87)-; cancelled 11.8.88; dumped -(97-98)-; scrapped c.99

Srs. 100; 100-60 014 G-17-18; G-EFIS 24.6.84, WHL; Permit 29.8.84;

#### Srs. 200

Farnborough 1984 show with "Westland 30 Executive" titles; cancelled 27.11.84; N114WG 11.84, Omniflight / Pan Am; Westland Inc; Westinghouse Credit Corp., Tucson by .92; WHL, Yeovil del .96; THM del 10.1.97 - stored -(97)-; - in children's play area -(04-14)-; Wessex Aviation, Biggin Hill - stored -(15-20)-

#### Srs. 100 015

G-17-19; (G-BLLF reserved 7.84, WHL); mod to Srs. 100-60; N115WG 12.84, Westland Inc (for Chicago Airlink); cancelled 4.85; G-17-13 ?; G-BLLF 22.4.85, WHL; CofA 31.5.85; active -(85-4.87)-; cancelled 11.8.88; dumped, Yeovil -(97-98)-; scrapped c.99

## Srs. 100-60 016

G-17-20; (G-BLLG reserved 7.84, WHL); N116WG 9.84, Westland Inc; Omniflight / Pan Am; Westinghouse Credit Corp., Tucson by .92; WHL, Yeovil del .96; THM del 10.1.97 -(97-00)-; Offshore Petroleum Industry Training Board, Montrose del 27.7.01 -(03)-; Petrofac Training, Montrose (deck training aid) -(05-21)-

### Srs. 100

017

G-17-17; G-BLKR 24.6.84, WHL; mod to Srs. 100-60; "OIL-3"; cancelled 14.7.87; G-17-10 8.87; VT-EKF 27.8.87, Pawan Hans Ltd del 7.9.87; stored, Mumbai-Juhu -(07-21)-

### Srs. 100-60 018

N118WG 9.84, Westland Inc; Omniflight / Pan Am; Westinghouse Credit Corp., Tucson; WHL, Yeovil del .96; THM del 10.1.97 - stored -(97-11)-; stored, Tewkesbury .11 -(21)-

### Srs. 100-60 019

G-17-19; G-BLTY 14.1.85, WHL; CofA 4.2.85; "OIL-2"; cancelled 29.6.87; G-17-9 7.86; VT-EKG 17.9.86, Helicopter Corporation of India Ltd (HCI) del 18.9.86; Pawan Hans Ltd 5.87; G-BLTY 31.8.04, Daniel Brem-Wilson, Redhill; stored, Tewkesbury -(11-21)-

### Srs. 300 (TT300) 020

G-17-22 1.86, WHL; FF 5.2.86; G-HAUL 3.7.86; Permit exp 27.10.86; TT 12 hours; cancelled 22.4.92; THM del 10.4.92 -(21)-

### Srs. 100-60 021

G-BLPR 22.10.84, WHL; CofA 7.12.84; "OIL-1"; to India 12.84; cancelled 29.5.86; VT-EKE 4.6.86, HCI del 19.11.86; Pawan Hans Ltd 5.87; stored, Redhill; stored, Badgers Mount; left 19.10.13; Wessex Aviation, Biggin Hill -(14)-; stored, Tewkesbury -(20-21)-

### Srs. 300 022

VIP version?; not completed; Ground Test Vehicle (transmission rig), Yeovil; THM -(95-20)-

### Srs. 100-60 023

G-17-10 7.86, WHL; VT-EKH 17.9.86, HCI del 18.9.86; Pawan Hans Ltd 5.87; stored, Mumbai-Juhu -(07-21)-

#### Srs. 100-60 024

G-17-11 9.86, WHL; VT-EKI 6.11.86, HCI del 17.11.86; Pawan Hans Ltd 5.87; stored, Mumbai-Juhu -(07-21)-

### Srs. 100-60 025

G-17-13 11.86, WHL; VT-EKK 31.12.86, HCI del 29.1.87; Pawan Hans Ltd 5.87; stored, Safdarjung -(97)-; Biggin Hill -(01)-; stored, Redhill -(02)-; Biggin Hill -(09)-; stored, Badgers Mount -(11)-; stored, Tewkesbury -(11-21)-

### Srs. 100-60 026

G-17-12 10.86, WHL; VT-EKJ 6.11.86, HCI del 17.11.86; Pawan Hans Ltd 5.87; stored, Mumbai-Juhu -(07-21)-

## Srs. 100-60 027

G-17-15 1.87, WHL; VT-EKM 4.3.87, HCI del 16.3.87; Pawan Hans Ltd 5.87; stored, Redhill; East Grinstead area; stored, Tewkesbury -(20-21)-

#### Srs. 100-60 028

G-17-14 12.86, WHL; VT-EKL 31.12.86, HCI del 29.1.87; Pawan Hans Ltd 5.87; stored, Safdarjung -(97)-; stored, Redhill; Biggin Hill; stored, Tewkesbury -(11-21)-

#### Srs. 100-60 029

G-17-16 2.87, WHL; VT-EKN 4.3.87, HCI del 16.3.87; Pawan Hans Ltd 5.87; Biggin Hill ?; stored, Tewkesbury -(11-21)-

#### Srs. 100-60 030

G-17-17 3.87, WHL; VT-EKO 11.5.87, Pawan Hans Ltd del 18.5.87; crashed while attempting to land in poor visibility, near Katra, Jammu & Kashmir 14.7.88

### Srs. 100-60

031

G-17-18 4.87, WHL; VT-EKP 11.5.87, Pawan Hans Ltd del 18.5.87; stored, Mumbai-Juhu -(07-21)-

## Srs. 100-60 032

G-17-19 5.87, WHL; VT-EKQ 3.7.87, Pawan Hans Ltd del 13.7.87; forced-landed on beach after take-off, Bombay-Juhu 11.12.89; stored, Mumbai-Juhu -(07-21)-

## Srs. 100-60 033

G-17-20 6.87, WHL; VT-EKR 3.7.87, Pawan Hans Ltd del 13.7.87; Crashed after tail rotor failure, Marema, en-route Dimapur-Kohima 7.2.89

## Srs. 100-60 034

G-17-21 6.87, WHL; VT-EKS 27.8.87, Pawan Hans Ltd del 7.9.87; stored, Mumbai-Juhu -(06-21)-

## Srs. 100-60 035

G-17-23 8.87, WHL; VT-EKT 16.10.87, Pawan Hans Ltd del 26.10.87; stored, Safdarjung -(97)-; stored, Redhill; Wessex Aviation, Biggin Hill - stored -(15-20)- (boom from EKG)

Srs. 100-60 036

G-17-24 9.87, WHL; VT-EKU 16.10.87, Pawan Hans Ltd del 26.10.87; stored, Mumbai-Juhu -(07-21)-

#### Srs. 100-60

037

038

G-17-25, WHL; VT-EKV 31.12.87, Pawan Hans Ltd del 11.1.88; stored, Mumbai-Juhu -(06-21)-

#### Srs. 100-60

G-17-26, WHL; VT-EKW 31.12.87, Pawan Hans Ltd del 11.1.88; stored, Mumbai-Juhu -(07-21)-

#### Srs. 100-60 039

G-17-27, WHL; VT-EKX 31.12.87, Pawan Hans Ltd del 22.2.88; stored, Safdarjung -(97)-; stored, Redhill; Wessex Aviation, Biggin Hill -(09)-; stored, Tewkesbury -(20-21)-

### Srs. 100-60 040

G-17-28, WHL; VT-EKY 31.12.87, Pawan Hans Ltd del 22.2.88; stored, Mumbai-Juhu -(06)- (boom at Wessex Aviation, Biggin Hill -(12)-); stored, Tewkesbury -(11-21)-

## Variants:

Westland WG 30; later Westland 30

The rotors, transmission and controls are basically those of the Lynx, with a new large-capacity fuselage seating 17 passengers.

Development began with the Westland 606, a lengthened civil version of the Lynx. A mock-up was created from Lynx XW836 and shown at the 1976 Farnborough Air Show, but it did not go into production.

#### WG 30

Rolls-Royce Gem 41 engines, retractable undercarriage
Prototype G-BGHF first flew on 10 April 79.

### Westland 30:

Series 100 1,135shp Gem 41-1, fixed undercarriage
G-BIWY first flew on 27 September 1981.
Deliveries to British Airways Helicopters (3), Airspur (4),
Helicopter Hire (1), Omniflight (for Pan Am) (2)
First BAH delivery 6 Jan 82.

### Series 100-60 1,260shp Gem 60-3

Prototype G-BGHF was modified to this standard and first flew on 1 Feb 1983; the type was later also referred to as the Series 160. 3 to Omniflight, 21 to Indian Government for the Oil and Natural Gas Commission (ONGC).

Series 200 1,712shp General Electric CT7-2B A single aircraft (G-ELEC) was built and flew on 3 September 1983.

Series 300	1,712shp General Electric CT7-2B; five-bladed BERP rotor 17-seat military variant (tactical transport) designated TT300 One aircraft: G-17-22 first flown 5.2.86; later registered G-HAUL.
Series 400	Proposed variant powered by Rolls-Royce/Turbomeca RTM 322 engines; not built.
TT 30	Prototype G-BGHF modified to proposed 14-seat military tactical transport version.

# Operators:

British Airways Helicopters

G-BIWY, G-BKGD, G-OGAS

Three aircraft were delivered in 1982-83 to support gas rigs in the southern sector of the North Sea. The type was later used on the scheduled passenger service between Penzance and the Isles of Scilly, supplementing the usual Sikorsky S-61N at peak times.

The Helicopter division was privatised and sold to publisher Robert Maxwell, and renamed British International Helicopters on 24.9.86.

Colours: (1) - white/red/blue with "British airways" titles

- (2) from 1983: dark blue/white/red with "British airways helicopters" titles
- (3) dark blue/white/red with "British International" titles and lion logo.

Helicopter Hire Ltd.

G-KATE "John Crewdson" (plus G-VAJC not delivered).

One aircraft delivered in 1983, based at Southend for offshore gas rig support. Company founder John Crewdson was killed on 26 June 1983 when the main rotor of Alouette II G-AWAP failed, and G-KATE was taken over by British Airways Helicopters. Colours: orange/white/dark blue, with "HH" logo.

Airspur Helicopters Inc.

N5820T, N5830T, N5840T, N5880T

Four helicopters acquired on lease to operate scheduled passenger flights from Los Angeles International (LAX) to Hollywood-Burbank, Fullerton and John Wayne/Orange County. Operations began on 9 May 1983.

Airspur was taken over by Evergreen Helicopters in 1984 and Westland 30 operations ceased after a short time.

Colours: white/yellow/orange/red/brown with "airspur" titles.

Chicago Airlink

N112WG, N113WG, N115WG

This helicopter airline was being set up in Chicago for proposed commuter services linking airports in the area. It is not thought that it began operations.

Also referred to as Midway Airlines or Air Midway ?

Colours: cream, burgundy and mushroom.

Omniflight Helicopter Services, Inc.

N112WG, N114WG, N116WG, N118WG, N4499N

Helicopters operated on behalf of Pan American Airways, flying a scheduled shuttle service between John F Kennedy International Airport and Newark, New Jersey, and Pan Am's East 60th Street heliport in central Manhattan. Services ceased on 1 February 1988. Colours: white/blue with black "Pan Am" titles.

Pawan Hans Limited

VT-EKE to VT-EKY (21 aircraft)

Supplied to India at a cost of 65 million pounds to be paid for out of the British aid budget. India was reluctant to accept the deal until it was made clear by the British Government that the aid would not otherwise be forthcoming. The aircraft were delivered to Pawan Hans for off-shore operations on behalf of the Oil and Natural Gas Corporation Limited (ONGC).

In 1989, eight aircraft were stationed at Bombay (Juhu), five at Delhi (Safdarjung) and one each at Porbandar, Aizwal, Vijaywada, Shillong, Nazira and Agartala.

In February 1991 the Westlands were withdrawn from use, and in June 1999 the 19 surviving helicopters were sold to AES Aerospace Ltd, but the deal fell through after several had been shipped to the UK, as Westland returned the type certificate to the Civil Aviation Authority in 2000, which effectively grounded the type permanently. Attempts were nevertheless made by various middlemen to sell them on as a package complete with spares.

The company was formed on 15 October 1985 as the Helicopter Corporation of India Limited; renamed as Pawan Hans Limited (Hindi for "wind swan") on 5 May 1987.

Colours: orange/white, initially with "Helicopter Corporation" titles and "HCI" logo, later "Pawan Hans" titles, in English on port side & Hindi on starboard side.