REGISTRATION/TYPE/SERIAL REGISTRATIONS

BJC/6[PA-44-180 Seminole]4496409]21/11/17]Basair Australia, PO Box 173 Georges Hall NSW 2198]N7109R

BSJ/5[Cessna 182R Skylane]18268077]13/11/17]Best Air Services, 21 Main St Foster Vic 3960]VH-BJZ N9861H

DFN/4[Bell 206L-3 LongRanger III]51559]21/11/17]Forster Helicopters, PO Box 236 James Cook University Qld 4811]SX-HCR N4084G C-FMTE

 ${\rm HRR}/5\,[{\rm Robinson}\ {\rm R}22\,$ Beta II]4753]21/11/17]Heliflite, PO Box 121 Georges Hall NSW 2198

HVP/2[Robinson R22 Beta II]3903]16/11/17]Heliflite, PO Box 121
Georges Hall NSW 2198]ZK-HGY

JGR/2[Embraer ERJ-145LR]145307]16/11/17]Jetgo Australia Holdings, 601 Curtin Ave Eagle Farm Qld 4009]N16999 PT-SKY

 $\tt JMK/3[Cessna~310R]310R1212]7/11/17]\tt JM~Kelly~Builders, PO~Box~5115~Red~Hill~Qld~4701]VH-FFA~N1358G$

JYI/2[PA-23-250 Aztec F]27-7754031]9/11/17]Spookfish Aviation, PO Box 1103 Bentley WA 6983]C-GFCN C-GBVB N71BT N62790

KHJ/3[Schleicher ASW 20 CL]20814]11/10/17]Peter Corkery, PO Box 220 Tocumwal NSW 2714]JA2347

MJD/3[Grumman GA-7 Cougar]GA7-0088]14/11/17]John Dedes, PO Box 1102 Potts Point NSW 1335]VH-OMG VH-BDP (ZK-FSB) 9V-BLA

 $NAK/2[Vans\ RV-7A]13219]6/11/17]Gordon\ Griffin,\ 88\ Akuna\ Ave\ Bangor\ NSW\ 2234$

NJH/3[Robinson R44 Cadet]30028]10/11/17]Heliflite, PO Box 121 Georges Hall NSW 2198

NPW/2[Cessna A185E Skywagon]185-1552]10/11/17]Neville Partridge, PO Box 278 Scone NSW 2337]VH-DGL N2796J

OUY/2[Thrush S2R-T660]T660-133]8/11/17]Aerotech Australasia, 16 College Rd Kent Town SA 5067]N5534M

OVE/2[Cameron 90 SS G-Rail]11808]8/11/17]Picture This Ballooning, 12 Pilgrim Ct Ringwood Vic 3134]G-ODSS

QQA/2[Kavanagh B-425]B425-546]10/11/17]Dawn Drifters, PO Box 349 Curtin ACT 2605

RDA/4[Aerospatiale AS350B2 Squirrel]2657]21/11/17]Forster Helicopters, PO Box 236 James Cook University Qld 4811]N911EW I-MUSY F-WYMB

SSD/7[Bell 206L-1 LongRanger II]45528]14/11/17]McDermott Aviation, PO Box 600 Cooroy Qld 4563]VH-IQH P2-HCD N57HC C-GGHZ N5751Y

UUD/3[Airplane Factory Sling 2]247]10/11/17]Learn to Fly Australia, 2/35 First Ave Moorabbin Airport Vic 3194

VCK/2[Cessna 208B Grand Caravan EX]208B5355]13/11/17]Outback Spirit Tours, 93 Bennu Cir Thurgoona NSW 2640]N314CL

VSB/2[Bell 505 Jet Ranger X]65030]21/11/17]Nautilus Aviation Heli, PO Box 1071 North Cairns Qld 4870

VTB/2[Bell 505 Jet Ranger X]65031]21/11/17]Nautilus Aviation

Heli, PO Box 1071 North Cairns Qld 4870

XNT/1[Robinson R44 Raven I]2492]14/11/17]Todd River Pastoral, PO Box 129 Alice Springs NT 0871

YWD/1[Boeing 737-800]41020]13/11/17]Virgin Australia Airlines, PO Box 1034 Spring Hill Qld 4004

ZNB/1[Boeing 787-9 Dreamliner]39039]13/11/17]Qantas Airways, 10 Bourke Rd Mascot NSW 2020

ZPD/2[Eagle Helicycle]6/01B]13/11/17]Avedis Boyadjian, 126
Sydney Rd Fairlight NSW 2094

AIRCARFT RETURNING TO THE REGISTER

XWW/2]Progressive Aerodyne SeaRey LSX]LSX002A]24/10/17]David Geers, 179 Raymont Rd Alderley Qld 4051]VH-XWW N384GP

DELETIONS

BKE/4[Kawasaki BK117B-2]1042]6/11/17]Exported to PNG

BKK/3[Kawasaki BK117B-2]1044]24/11/17]Exported to PNG

COX/1[Cessna 182D Skylane]18253594]7/11/17]Withdrawn from use

DGL/2[Cessna A185E Skywagon]185-1552]10/11/17]Reregistered VH-NPW

DUY/1[CZL L40 Meta Sokol]150601]22/11/17]Withdrawn from use

FFA/1[Cessna 310R]310R1212]7/11/17]Reregistered VH-JMK

FPX/1[Eagle X-TS 150A]007]10/11/17]Withdrawn from use

FTT/2[Schempp-Hirth Arcus M]30]21/11/17]Exported to Czech Republic

GXM/3[Schleicher ASG 29-18 E]29657]8/11/17]Withdrawn from use

IOZ/2[Angel 44]004]14/11/17]Exported to USA

IQH/2[Bell 206L-1 LongRanger II]45528]14/11/17]Reregistered VH-SSD

 $m JGS/1[DH60X\ Moth]604]7/11/17]$ Destroyed in hangar fire at Barwon Heads Vic 12/4/06

JVX/1[PA-46-310P Malibu]46-8408084]16/11/17]Exported to New Zealand (ZK-ORZ)

KHW/2[Cessna 182T Skylane]18281680]10/11/17]Exported to New Zealand (ZK-KHW)

KTT/2[Cessna 310L]310L0003]10/11/17]Revoked

LZI/1[Colt 69A]587]7/11/17]Withdrawn from use

SOF/3[Wright Brothers Model A Replica]WBA01]14/11/17]Withdrawn from use

TAK/3[PA-28-161 Warrior III]2842276]10/11/17]Damaged in force landing at Liverpool NSW 210716

THY/3[Evektor EV-97 SportStar Plus]20071114]24/11/17]Transferred to RA-Aus register

VTY/1[Eurocopter AS350B3 Squirrel]7024]24/11/17]Exported to Canada

WFT/2 [Cessna 150M] 15078854] 24/11/17] Withdrawn from use

WJI/1[PA-34-200T Seneca II]34-7670022]8/11/17]Withdrawn from use

XMP/1[Jabiru J400]J115]16/11/17]Transferred to RA-Aus register (19-2019)

XSE/1[Pitts S-1D Special]1G]8/11/17]Damaged at Canberra ACT 1/5/10

CHANGES OF OWNER OR OPERATOR

AQW/2[Air Tractor AT-502]502-0218]9/11/17]Ted Freckle Aviation, PO Box 615 Narrabri NSW 2390

BHD/2[Cessna 172A]47085]20/11/17]Robert MacIntosh, "Fairfield" Camoola Qld 4730

BJP/4[Cessna 210N Centurion]21064155]14/11/17]Simon Heuzenroeder, PO Box 304 Nichols Point Vic 3501

BQY/5[Schweizer 269C 300C]S1575]17/11/17]Carnegie Mustering, "Wongawol" Wiluna WA 6646

BUK/5[Aerospatiale AS350BA Squirrel]2197]13/11/17]Aero Logistics, 10 Laurio Pl Mayfield West NSW 2304

CKU/4[Bell 206L-3 LongRanger III]51373]14/11/17]Pays Helicopters, PO Box 158 Scone NSW 2337

CLB/2[PA-28-180 Cherokee C]28-2549]13/11/17]Robin MacAdam, PO Box 2298 Redcliffe North Qld 4020

EDG/2[Air Tractor AT-802]802-0105]9/11/17]Ted Freckle Aviation, PO Box 615 Narrabri NSW 2390

ETB/3[CubCrafters Carbon Cub EX]CCK18650041]10/11/17]Paul Cromarty, PO Box 37 Howard Qld 4659

EWW/2[Cessna 172R Skyhawk]17280090]16/11/17]Australian Wings Academy, 19 Lores Bonney Cir Bilinga Qld 4225

FXG/1[Cessna U206F Stationair]U20602449]7/11/17]Oasis Air, 4 Roberta Ave Halls Creek WA 6770

GLU/1[Hall Cherokee II]RK1/GFA/HB/39]20/11/17]Dean Erby, 167 Dalwood Rd Leconfield NSW 2335

GSV/1[Slingsby T59D Kestrel]1746]14/11/17]Caleb White, 20 Astley St Montmorency Vic 3094

GWO/1[Schempp-Hirth Nimbus 2]128]10/11/17]Mark Paterson, PO Box 214 Penguin Tas 7316

HFR/2[Robinson R44 Astro]0500]16/11/17]Best Air Services, 21 Main St Foster Vic 3960

HIB/2[Robinson R44 Raven I]1775]20/11/17]Goodliffe Grazing, "Goodliffe" Springsure Qld 4722

HIP/3 [Robinson R44 Raven II]13062]7/11/17]Bekaa Air, 13 Stratton St Newstead Qld 4006

 $\rm HIQ/2$ [Robinson R22 Beta II] 3066] 10/11/17] KD Machinery Hire (NT), Private Bag 14 Katherine NT 0852

HQB/1[PA-34-200T Seneca II]34-7870228]9/11/17]Australasian Jet, Hangar 81 Bristol St Essendon Airport Vic 3041

HVG/3[Maule M-5-235C Lunar Rocket]7122C]13/11/17]Fairgil, PO Box 339 Moruya NSW 2537

 ${\rm HXF/3[Robinson~R22~Beta]1784]22/11/17]Rank~Aire,~PO~Box~2315~Katherine~NT~0851}$

HYI/3[Robinson R22 Beta II]3777]7/11/17]Edmund Station, PO Box 755

Carnarvon WA 6701

ISB/2[PA-32-300 Cherokee Six]32-7940251]21/11/17]ISB Aviation, 24 Sunbird Chase Parrearra Qld 4575

JKS/1[Robinson R22 Beta]0995]15/11/17]Hodilay, 551 Whitehorse Rd Surrey Hills Vic 3127

JVH/3[Bell 206B-2 JetRanger II]1361]15/11/17]Red Balloon Helicopters, PO Box 5145 Cheltenham East Vic 3192

KNQ/2[Cessna 208B Grand Caravan]208B2193]22/11/17]Istlecote, PO
Box 348 Runaway Bay Qld 4216

KUL/1[Cessna 150G]15065854]20/11/17]David Morgan, PO Box 134
Glencarry Vic 3854

LVA/2[Gippsland GA8 Airvan]GA8-05-079]14/11/17]GSL Group, PO Box 435 Cannonvale Qld 4802

LVO/1[Robinson R44 Raven I]2021]15/11/17]Russell Parry, 39 Fergusson Cl West Swan WA 6055

LWX/1[Cessna 172R Skyhawk]17280089]20/11/17]Wausair, 20 Seaview Rd Tyabb Vic 3913

LXA/1[Cessna 172R Skyhawk]17280906]13/11/17]Norman Casey, 9 Bonhill Ct Indooroopilly Qld 4068

MCK/2[PA-34-200 Seneca]34-7350145]21/11/17]Go-Karts-Go Australia, PO Box 59 Warratah NSW 2298

MZK/1[Cessna 180]32235]20/11/17]David Griffiths, 6 Fleischer St Paynesville Vic 3880

NDK/1[Bell 206B-3 JetRanger III]3804]20/11/17]Coral Coast Helicopters, PO Box 273 Marian Qld 4753

OBH/2[Sportine Aviaciji LAK-17A]170]15/11/17]Luke Swinkels, 3 Fan Way Stanhope Gardens NSW 2768

OFA/3[Aerospatiale AS355F2 Twin Squirrel]5423]9/11/17]Helistar Aviation, PO Box 21 West Beach SA 5024

OYG/1[Swearingen SA227-DC Metro 23]DC-875B]13/11/17]Sharp Aviation, PO Box 710 Hamilton Vic 3300

PAT/3[Cessna 172M Skyhawk]17262926]24/11/17]Avja, 31 Lillian St Stawell Vic 3380

PNQ/2[Cessna~172N~Skyhawk]17270829]22/11/17]Troy~Thomas,~14Balmoral Pl Dubbo NSW 2830

TZY/1[PA-31-350 Navajo Chieftain]31-7405166]9/11/17]Surgical Solutions, 155 Fullarton Rd Rose Park SA 5067

UME/3[Cessna U206G Stationair]U20603722]21/11/17]Christo Air, PO Box 4089 Mackay Qld 4740

VEN/1[Schempp-Hirth Ventus b]79]15/11/17]Scott Johnson, 18 Knox La Fernvale Old 4306"

WMS/3[Robinson R44 Raven II]12559]10/11/17]Bankstown Helicopters, 619 Link Rd Bankstown Airport NSW 2200

XYJ/1[SOCATA TB-10 Tobago]1044]9/11/17]Select Software Solutions, 8/222 Clarence St Sydney NSW 2000

YMD/3[Robinson R44 Raven I]1887]9/11/17]Skyline Aviation Group, PO Box 8015 Marks Point NSW 2280

 $\rm ZOA/1[Beech~1900D]UE-85]15/11/17]Ad$ Astral Aviation Services, PO Box 100 Belmont WA 6984

Two new types are shown in the New Allocations section this issue, a Cameron special shaped hot air balloon and the Bell 505 Jet Ranger X.

Nautilus Aviation at Cairns have taken delivery of the first two Bell 505s to come to Australia to add to their extensive fleet of more than 20 Bell, Eurocopter and Robinson helicopters. The Bell 505 Jet Ranger X, although looking similar to the JetRanger and LongRanger, began as a clean sheet design but using the 206L-4 LongRanger rotor system. The fuselage is of metal and composite material with a fully flat floor and has five forward facing seats and a Garmin G1000H Glass avionics suite. The helicopter is powered by a 504shp Turbomeca Arrius 2R engine providing around 125 knots (232 kph) maximum cruise speed at maximum gross weight. With a useful load of 680kgs and a range of 560km it has 3.5 hrs maximum endurance.

The Jet Ranger X was unveiled at the 2013 Paris Air Show with the prototype making its first flight on November 11 2014. A second prototype flew the following year and the first customer delivery took place on March 7 this year. Bell claim to have over 350 orders for the aircraft with a massive boost coming earlier this year when Reignwood became the exclusive sales agent in China and ordered 110 505s. A mock-up of the helicopter was on display at Rotortech 2016 at Twin Waters, Queensland, and VSB and VTB are the 30th and 31st production aircraft.

Picture This Ballooning's Cameron 90 hot air balloon OVE controversial special shape depicting "Christ The Redeemer" statue overlooking Rio de Janeiro but wearing an Australian football t-shirt in place of the white robes. The balloon, with the appropriate ex UK registration G-ODSS (God Special Shape), is 42m high (higher than the actual statue) with a 3327 cubic metre envelope volume. Over 3km of fabric and nearly 8km of thread were used to construct the balloon which was commissioned by Sports Bet as part of an advertising campaign for the FIFA Soccer World Cup. JetGo have added an Embraer ERJ-145LR to their fleet of four ERJ-135LRs. The aircraft, JGR, fully painted in JetGo colours but using its previous US markings of N16999, arrived in Brisbane at the end of its delivery flight on November 11. The ERJ-145 is a 50 seat regional jet with the LR being a long range version with larger fuel tanks and uprated engines. The 7,580 lbs thrust Rolls-Royce AE3007A1/1 engines provide 15% more power than the standard ERJ-145 engines and are especially suited to hot and/or high operations.

JGR was built during 2000 and after test flying as PT-SKY it was delivered to Continental Express as N16999 flying on Continental Airlines' domestic routes. One year later the airline was renamed Express Jet and after the merger of Continental Airlines and United Airlines in May 2010 it became United Express. Regional One obtained the aircraft during March last year before passing it on to JetGo.

There have been four ERJ-145s on the local register before with ICA and ICB, ER versions, only being reservations, not making it

onto the full register and ending up in Portugal and SZF and SZH, MP versions, only flying in Australia for around one year with Sky Air World.

Spookfish Aviation's Piper Aztec JYI is interesting as we have not had an Aztec import since September 2004. JYI is a 1977 Aztec F which has seen service in American and Canada before coming to Australia. During 1975 Piper did a comparison between the production Aztec E and its main competitor the Cessna 310. The result was a much improved Aztec F which included new brake assemblies, more advanced instruments in a new panel design, 28 volt electrics, a redesigned fuel system with flush filler caps and new fuel tank baffles. It was hoped to release the new model in 1975 but certification was delayed and the first deliveries were made a year later during 1976 when 203 were built. JYI was the 31st of 162 F models built during 1977 and Piper went on to build 714 F models and almost 5000 of all models before production ceased in 1981.

David Geers' Progressive Aerodyne SeaRey XWW is back on the register after an unfortunate series of incidents more than two years ago. David was flying his aircraft, along with another SeaRey, on a scenic flight over Lake Eyre during March 2015 when he had to make a precautionary landing on the lake due to low fuel. Unfortunately the aircraft's wheels broke through the thin layer of salt and it became bogged in the thick gooey mud beneath. The second SeaRey then flew to William Creek to get help and a Bell LongRanger was dispatched to pick up the two people on board the downed aircraft. After landing that helicopter suffered an engine problem and it too became marooned on the salt pan. A second LongRanger was then called upon to rescue all three stranded people and bring them back to William Creek. Five days later another LongRanger was employed to lift the SeaRey out from the salt lake but on the flight back to William Creek the load became unstable and had to be let go. The fall from the sling did considerable damage to the SeaRey's wings and fuselage which was most unfortunate as there was no damage at all from the original precautionary landing. Two months passed before another helicopter could be arranged for a second attempt at recovery and this turned out to be successful and the damaged aircraft was brought back to William Creek. Then a long trip by trailer back to Brisbane where, almost three years after the original incident, the aircraft is back in the air. Seven aircraft are listed in the Deletions section this month as being exported. Kawasaki BK117s BKE and BKK have gone to PNG whilst Eurocopter Squirrel VTY is now in Canada. Piper Malibu JVX and Cessna 182T KHW have crossed the Tasman to New Zealand where the Malibu is now registered ZK-ORZ and flies with Heli-Lease at Taupo and the Cessna 182 did not take much repainting to become ZK-KHW with BL Cameron at Te Puke. New Zealand aircraft flying within the country are allowed to display only the last three letters of their registration and not the full country prefix ZK-. It was therefore very easy just to delete the VH part of the Australian markings for the aircraft to become ZK-KHW. Angel 44 IOZ has returned to the USA after seven years operating with Milkwood Holdings at Horn Island, Queensland, and, further afield, Schempp-Hirth Arcus glider FTT has been exported to the Czech Republic. Pitts Special XSE has finally been deleted from the register after it crashed at Canberra more than seven years ago and Piper Warrior TAK came to grief near Bankstown Airport on July 21 2016. The Warrior was on a post maintenance test flight with a pilot, an engineer and a passenger on board when the engine lost power. The pilot assessed that he would be unable to return to the aerodrome so elected to make a forced landing on a nearby golf course. The Warrior ended up in a small lake on the golf course and all three occupants were able to exit the aircraft without injury.