PEOPLE

ALLISON ENGINE

Dr Blake Wallace, who led the

management buy-out team
which acquired US manufac-
turer Allison Engine from Gen-
eral Motors, has been named
chairman and chief executive.

Wallace will be joined on the
board by executive vice-presi-
dents Wilson Burns, Mike

Hudson and Frank Verkamp,
all from Allison. Leon Hendrix,
of New York investment firm

Clayton, Dubilier & Rice —
which backed the buy-out —
will work with the Allison

management team.

AVIALL

Marshall Taylor has been
named president and chief ex-
ecutive of US engine supplier
and parts distributor Aviall, of
Dallas, Texas. He was previ-
ously president and chief exec-
utive for Ryder System's
aviation companies, which
were spun off to become Aviall
business units. Ten senior

management appointments
have also been made. Mina

Brown is senior vice-president
and chief financial officer and

general manager of Aviall Aero-

Propulsion
1 CFM56-3XS, 1AE V2500 2pts
2 MDC DC-8-70, KC-135R, Airbus A340
(Boeing E-3, E-6, E-8 acceptable) 3pts
3 PW4084, GE90, engines for 777 3pts
4 R-R Spey
5 Axisymmetric Vectoring Exhaust Nozzle,
Lockheed F-16 2pts
6 llyushin 11-96, MDC C-17 2pts
7 ATR 82 (not offered with AE2100)
8 P&W JT8D, 14,000 2pts
9 GE F404-400, F1D2 2pts
10 R-R Griffon, Avro Shackleton 2pts
11 Spey and Conway on Buccaneer
and Victor 4pts

Spaceflight
12 Hubble
13 Clementine
14 Launcher (Pegasus)
15 Freedom Space Station
16 Galileo
17 DC-X
18 Landsat 6
19 Comet heading for Jupiter lpt
P/Shoemaker-Levy-9 2pts
20 Spacehab
21 General Dynamics with Atlas

Defence
22 Any from: S.211, Pampa, Ranger 2000,
PC-9, Tucano, MB.339, Citationjet derivative.
Opts for three, lpt each thereafter)
23 UNC/GE Ultra Huey, Global/LHTEC/IAI
Huey 800, Bell/Lycoming Huey II (1 per team,
1 per name). Total 6pts
24 Ballistic Missile Defense Organization,
Joint Advanced Strike Technology, Theatre
High-Altitude Area Defense, laser-guided
bomb, combat air patrol, Joint Surveillance
and Target Attack Radar System 6pts
25 AA-8 Aphid, AA-10 Alamo, AA-11
Archer 3pts
26 Unmanned aerial vehicles

space, of which she was most
recently senior vice-president
and general manager. Dan
Komnenovich is named senior

vice-president for development.
He was formerly senior vice-
president for finance and devel-
opment at Ryder Airline
Services. John Nicholson be-

comes senior vice-president for
engine services. He was senior
vice-president of engine serv-
ices for Ryder Airline Services.
Charles Kienzle is named sen-

ior vice-president of human
resources and administration.

He was formerly vice-president
for human resources at Ryder
Airline Services. Frank

Leftwich becomes executive

vice-president for marketing,
having formerly been president
of Ryder Airline Services avia-
tion sales, as well as executive

vice-president of distribution.
Doug Connolly is senior vice-
president for engineering and
technology. He was previously
senior vice-president for engi-
neering and technology for
Ryder Airline Services. Dennis
Honan becomes senior vice-

president for distribution. He
was vice-president for distribu-
tion at Ryder Aviall. Gerry

27 C-74 Opts), C-124 Opts), C-17 (lpt)
28 RAF in Desert Storm, Bosnian supply
drops, Bosnian air-exclusion zone 3pts
29 F-15S and F-15I
30 Lockheed/GD/Boeing, P&W, Bell,
Northrop/Slingsby, Eurocopter, McDonnell
Douglas/Mikoyan 6pts
31 A1M-9X

General Aviation
32 206LT TwinRanger
33 PZL Koliber II, Rallye, 2pts
34 Lancair 1V-P
35 Bede BD-10
36 Gulfstream V
37 Zeppelin

Air Transport
38 Any from Qantas, Deutsche BA, TAT,
USAir, Brymon, Cityflyer, Birmingham Euro-
pean; United; American 3pts
39 20

40 Southwest, Sempati and Pelita Opts),
United, Lufthansa, Partnairs 6pts
41 Any from 11-114, N250-100, J51/71,
ATR 82, CASA 3000, Dash 8-400,
An-140 5pts
42 Airbus; Boeing/BAe/DASA/CASA/Aerospa-
tiale; Deutsche Aerospace Airbus 3pts
43 Two, Cargolux 2pts
44 Any from Tay 670, BR715, JT8D-218B,
new P&W/Snecma/GE/MTU engine 3pts
45 China Southern, China Eastern, China
Northern, Air China, China Southwest, China
Northwest, Cathay Pacific 7pts
46 747-200, 737-200, DC-8, DC-9 4pts
47 5,000; 30,000; 35,000; 95,000 4pts
48 Northwest, America West, United 3pts

Rotary
49 Bell, Mil, Hindustan Aeronautics 3pts
50 Comanche (has tail-rotor)
51 Bristow, Teledyne/Stewart-Hughes 2pts
52 Bond/Lloyd; BIH/Canadian; KLM/ERA;

Bass becomes vice-president
and general manager of acces-
sory services, having previously
been general manager of Ryder
Airline Services' accessories

unit. Eric Anderson is presi-
dent of Inventory Locator Serv-
ice, at Memphis, Tennessee. He
was previously its executive
vice-president. Jeffrey Murphy
is appointed senior vice-
president, secretary and general
counsel. He was formerly vice-
president, secretary and assis-
tant general counsel.

Malaysian/World; Helikopter Service/
Braathens 5pts

Technical
53 Reynolds number 2pts
54 12%; symmetrical, of 9% thickness 3pts
55 Accelerate/stop distance available (emer-
gency distance available) = take-off distance
available
56 GPS — not a datalink
57 Helicopter maximum forward speed
58 Westinghouse Sentinel 1000
59 GPS

60 Allison, Lycoming, P&W, P&W Canada,
GE, P&W/Allison 7pts

Business
61 Thomson CSF/Rediffusion; Hispano-Suiza/
Grumman; DASA/Collins; Allison/manage-
ment buy-out; Sextant/AlliedSignal; Fairchild/
Ilyushin 5pts
62 Frank Lorenzo, John Ward, Richard
Branson, Sir Freddie Laker 4pts
63 America West
64 $2.4 billion
65 34%

66 John Cahill, Ron Woodard, Jurgen
Schrempp 3pts
67 Netherlands
68 12,000; 4,000 2pts
69 Sold to Lockheed; retained; shut
down 3pts

History
70 Kestrel; Hornet; Dragonfly; Whirlwind;
Hercules 5pts
71 Blohm & Voss Bv 222; Junkers Ju.390;
Me.323 6pts
72 Leonardo da Vinci
73 Breguet-Richet, 1907 2pts
74 Kaman K-225, 1951 2pts
75 Curtiss NC-4, May 1919, Lt Cdr A Read.
(Alcock and Brown's Vimy was the first
non-stop, one month later) 3pts)

t MDA

;- James Sinnett has become

y senior vice-president of new r aircraft and missile products at s McDonnell Douglas Aerospace i- (MDA) of St Louis, Missouri.
He was vice-president and gen-
e eral manager for research and e development. David Swain, y senior vice-president for trans-port aircraft, becomes vice-
il president and general manager
- of the unit. Donald Kozlowski

i- is named senior vice-president for the C-17 military transport.

76 Gen Italo Balbo (lpt); Savoia Marchetti
S55 Opts); ten (lpt) 4pts
77 Boeing; United Airlines 2pts
78 Tupolev Tu-144, 1968 2pts
(No extra points earned for the exact date —
31 December — because you obviously
looked it up)
79 12; 8 2pts

Miscellaneous
80 Squirrel; lion cub; rainbow; toucan 4pts
81 An-38, Tu-334, An-70, Su-35, Mig-31,
11-103 6pts
82 Kenneth More, James Stewart, Laurence
Olivier, Gregory Peck, Ralph Richardson 5pts
83 Antoine de St Exupery, Ernest K Gann,
Capt W E Johns, Arthur Hailey
84 Slush hydrogen, casing head gas (waste
oil-rig gas), liquid hydrogen

PICTURE SECTION
A Avro York
B Douglas C-74 Globemaster
C Lockheed HC-130H Opts)
D Bristol 171 Sycamore
E FFA P-16
F Lockheed L-1011 TriStar
G Canadair CL-215
- H CASA C-207 Azor

I McDonnell Douglas DC-9
J Lockheed F-22, F-117A Opts)
K Rolls-Royce Flying Bedstead
L Mikoyan MiG-21
M Mil Mi-6, Vostock spacecraft Opts)
N Antonov An-22
O Saab J-35 Draken
P MDC F-18
Q BAe Harrier
R Grumman S-2 Tracker
S Sukhoi Su-27, Avro Vulcan Opts)
T Saab JAS-39 Gripen
U Dassault Mirage III
V Handley Page Victor

Christmas Quiz answers

lpt per answer unless otherwise stated

BOEING PRESIDENT'S AWARD FOR EXCELLENCE

George Stuart (centre), managing director of AeroSpace Technologies
of Australia (ASTA), receives the Boeing 2993 President's Award for
Excellence from Ron Woodard, the new president of Boeing Commercial
Airplane Group. Looking on is Sam White, director of major outside
production and programme participants, material division. ASTA makes
rudders for the 757 and 777 and Krueger flaps for the 747.

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