Morane Saulnier Rallye 110ST, G-BGKD

AAIB Bulletin No: 2/98 Ref: EW/G97/10/21Category: 1.3

Aircraft Type and Registration:	Morane Saulnier Rallye 110ST, G-BGKD
No & Type of Engines:	1 Lycoming O-235-L2A piston engine
Year of Manufacture:	1979
Date & Time (UTC):	27 October 1997 at 1102 hrs
Location:	Stoke Hill, Exeter
Type of Flight:	Private
Persons on Board:	Crew - 1 - Passengers - 1
Injuries:	Crew - None - Passengers - None
Nature of Damage:	Substantial to nose and left main landing gear, engine cowl, fuselage and left wing
Commander's Licence:	Private Pilot's Licence
Commander's Age:	64 years
Commander's Flying Experience:	600 hours (of which 100 were on type)
	Last 90 days - Not Known
	Last 28 days - Not Known
Information Source:	Aircraft Accident Report Form submitted by the pilot

The aircraft was being flown from Dunkeswell to Exeter, a flight of approximately 15 minutes duration, for maintenance. The weatherwas fine with a surface wind of $040^{\circ}/12$ kt.

As the pilot joined the Exeter circuit on a wide left base legfor Runway 08 he was instructed by ATC to carry out an orbit tothe left to allow traffic to carry out a go-around from Runway26. Two minutes later the pilot transmitted a broken messagethat his aircraft was low on fuel. ATC subsequently cleared himfor a direct approach to either runway and brought the AirportFire Service to 'local standby' to hold at Runway 08. Furthercalls from ATC to the pilot to clarify the situation were metwith no reply but eventually the word 'ditching' was heard. Thelocal emergencies services were alerted and ATC attempted to locate aircraft with the use of radar and other airborne aircraft. Eventually the aircraft was located in a ploughed field 4 nmnorth-west of the airport. The

Devon Air Ambulance arrived on the scene some time later and reported that the two crew memberswere uninjured.

Maintenance company personnel recovering the aircraft drained the fuel tanks prior to transportation back to the airport. Itwas found that the left and right tanks contained 1 litre and 17 litres of fuel respectively. The fuel selector was found to be selected to the left tank.