**ACCIDENT** 

Aircraft Type and Registration: Piper PA-28-161 Cherokee Warrior II, G-BODB

**No & Type of Engines:** 1 Lycoming O-320-D3G piston engine

**Year of Manufacture:** 1982 (Serial no: 2816042)

Date & Time (UTC): 1 December 2019 at 1551 hrs

**Location:** Sherburn in Elmet Airfield, Leeds

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - 1

Injuries Crew - None Passengers - None

Nature of Damage: Dent to left side of aircraft wing

Commander's Licence: Private Pilot's Licence

Commander's Age: 31 years

**Commander's Flying Experience:** 115 hours (of which 13 were on type)

Last 90 days - 1 hour Last 28 days - 0 hours

**Information Source:** Aircraft Accident Report Form submitted by the

pilot

The aircraft was parked close to the airfield fuel pump installation. The pilot carried out his pre-flight inspection and, having boarded his passenger, started the engine. He taxied the aircraft forward before making a right turn during the latter stages of which the outboard section of the left wing leading edge struck the fuel pump. The pilot immediately shut down the aircraft and inspected the wing, which had a small dent on the leading edge.

Having inspected the damage, which he considered was minimal, the pilot considered that it would be safe to fly. It was late in the afternoon and he had to complete the flight before night, but he did not want to disappoint his passenger and so he pushed the aircraft back, restarted the engine and departed. Due to the delay, however, he subsequently landed about 15 to 20 minutes into night-time. He reported to the flying club both the contact with the fuel pump and having flown at night. The flying club made clear to the pilot the correct action he should have taken by getting the damage inspected and curtailing his flight to avoid flying at night.