

RECORD OF ☒ VISIT ☐ CONFERENCE OR ☐ TELEPHONE CALL		TIME 0900	DATE 03/09/2019
NAME (S) OF PERSON (S) CONTACTED OR IN CONFERENCE AND LOCATION		ROUTING	
		SYMBOL	INITIALS
Nathan Brown, Mechanic, Av Center			
Inspectors Brian Lord, Cara Barbera, Boise FSDO			
SUBJECT Inspection of damage to Cessna N6486M following incident 03/01/2019			
DIGEST			
Aircraft was located at Av Center, Nampa Airport (KMAN). Inspected aircraft for damage following an incident March 01,2019. Found aircraft with both wings and upper cowl removed. Wings were removed for transportation. Requested maintenance personal remove the lower cowl to inspect for additional damage.			
Inspected nose and main gear attachment points, no damage noted. RH wing has damage to the rear spar approximately centered behind the fuel tank. This is evidenced by deformation of the wing and fuel bay skins. Other damage noted is the lower engine cowl and RH wing tip (plastic). Spinner will need further inspection due to the contact with the ground. Engine will also need further inspection.			
When ask about additional observations the recovery team noted they had found the idle mixture screw, spring and cup laying in the lower cowl. The recovered parts were presented to inspectors Lord and Barbera. A picture of the carburetor confirmed the parts were missing. These parts were laying on top of the mud in the lower engine cowl.			
CONCLUSION ACTION TAKEN OR REQUIRED			
The mixture screw, even when loose would have contributed to an engine out condition if the throttle was pulled into an idle position.			
DATE 03/11/2019	TITLE PMI Edwin Brian Lord	SIGNATURE	