



June 08, 2010

INFORMATION LETTER 206L-10-87

TO: All Owners/Operators of 206L-1 Helicopters

SUBJECT: 206L-1 Engine Upgrade Kit (BHT-206-SI-2050)

Bell Helicopter has published Service Instruction BHT-206-SI-2050 to replace the Rolls-Royce Corporation 250-C28B engine with that of the 250-C30P and provide the benefits of the 206L-3 performance for the modified 206L-1 helicopters.

We are aware that there are a considerable number of 206L-1 aircraft already equipped with a 250-C30P engine in accordance with the Supplemental Type Certificate (STC) #SH296NM (owned by ASI Services LLC), and we have received numerous demands from our customers requesting how they may comply with the intent of our Service instruction BHT-206-SI-2050 on those 206L-1 aircraft modified with the STC..

As the Engine Upgrade Kit (BHT-206-SI-2050) is a pre-requisite to the Increased Gross Weight Kit (BHT-206-SI-2052) and in response to our customer's requirements, Bell Helicopter has created a kit that will facilitate aircraft modified by the STC to meet the intent of the Bell Helicopter Engine Upgrade Kit.

Bell has developed a kit of parts that will provide the difference between the STC installation and the Bell Helicopter BHT-206-SI-2050, as we know them today. It will be the responsibility of the owner to ensure that they meet the intent of the configuration and the Service Instruction BHT-206-SI-2050.

Customers may acquire this "delta" parts kit P/N "**206L ENG KIT**" through any Bell Helicopter Supply Center.

The parts included in the “**206L ENG KIT**” kit will be listed in the PARTS INFORMATION AND KIT INVENTORY section of the BHT-206-SI-2050 as a note beside each applicable item. Some of these parts are required for the cowling modification, the firewall modification, the electrical modification, the clamping arrangement, the addition of decals, the replacement of the gas producer indicator and all the applicable manuals.

It will be the responsibility of the owner/operator to review the Service Instruction BHT-206-SI-2050 and make sure that the final installation of the complete kit 206-706-520-101 including the aircraft configuration meets all the requirements of the BHT-206-SI-2050.