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Safety Takes You Further

The team from SIA Engineering Company enhanced the maintenance step which aims to provide greater accessibility for staff to work safely by incorporating the following features.

They added a customised frame to fit around the aircraft engine stand, a sliding extendable top platform for in-cowl access and increased stability to prevent falls. This allows access to the aft mount and lock pins are also included to secure the stability of the platform.

Thanks to the team's proactive initiative, this upgraded step is compatible with A350, B777, and B787 aircraft models and has led to a significant reduction in injuries associated with engine-change tasks since its implementation.

Nominated by Karthikeyan T SIA Engineering Company Limited

