## SCHWEIZER SERVICE INFORMATION LETTER

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SUBJECT: FUEL SHUT-OFF CONTROL CABLE - REROUTING TO REDUCE OPERATING FRICTION

MODELS AFFECTED. All Model 269 Series Helicopters

## Reference

269 Series - Basic HMI. Issued 1 Feb 1972; Revision No. 2, 1 Nov 1972

Operators experiencing stiffness and high friction in the fuel shut-off control cable may perform a minor rerouting of the cable, to prevent binding and provide more trouble-free operation.

As noted in the referenced HMI, this improvement can be accomplished by running the cable from the underside of the cabin floor across the forward area of the engine, clamping the cable to the center frame members and keeping bends in the cable to a minimum. Also, be sure that the cable does not chafe against other components.

It is noted that this new routing shortens the run of the cable, so that the existing cable and clamping hardware can be used.

Owners and operators having high friction problems in the fuel shut-off control cable should perform this rerouting as the first means of correcting the difficulty. If this does not reduce friction, replace the cable.

Edward Koch, Manager Customer Service Department

Hughes Tool Company