



eDAQ System used in Product Development

In order to take measurements to develop forestry equipment, specifically a logging skidder, the SoMat eDAQ system is routinely used. A logging skidder is a 4 or 6 wheeled articulated machine which travels through severe forestry environments in order to transport felled trees to a roadside landing. Measurements are taken at various speeds and topographical conditions which produce shock and vibration. These measurements include, pressure, temperature, vibration, strain and displacement which are used to develop the product.

Typical installations include locating the system either in the operators or engine compartment without any additional isolation or packaging.



For further information and/or other application scenarios of the SoMat eDAQ system, please contact us at info@patech.net