BIOGRAPHY

Kevin Harty

Jr. Engineering Associate, Munro & Associates, Inc.

Kevin Harty offers clients 12 years of unique experience consisting of identifying and reporting on valuable information which is used to implement change from high tempo military operations to automotive benchmarking.

While working at Munro & Associates, Kevin has been able to integrate strong interpersonal skills acquired by working with personnel at various levels of domestic and foreign government, law enforcement, and military personnel; and his passion for performance vehicles which often correlates well with automotive clients' desires for lightweight products to meet the increasing industry fuel economy targets.

While at Munro & Associates, Kevin has helped an automotive OEM identify and appropriately standardize various vehicle system components within the context of competitive industry trends in both local and global markets. The results helped to support a shift in industry opinion for three of the six system components analyzed.

Kevin has used Munro's Design Prophet Software to aid automotive clients in identifying both the cost and manufacturing changes associated with how major automotive OEM's handled past industry vehicle safety requirement increases, and allowing them to better understand future proposed changes on the automotive industry as a whole. Kevin also was a part of the Munro team to tear down and cost the BMW i3; specifically the i3 composite intensive seat structure and initial efforts of the Carbon Fiber Body in Black.

Kevin was most recently part of a 6 vehicle architecture benchmarking study for an automotive OEM. Kevin was responsible for benchmarking Body in White, Body in White closures, air induction, cooling systems, and sedan to compact utility vehicle structural flexing within the identified competitive vehicle set.

Kevin's current military experience revolves heavily around Squadron level Cavalry unit's Intelligence, Surveillance, and Reconnaissance assets, and the unique maintenance and crewing requirements of the Stryker ICV vehicle family.

Kevin enjoys designing and prototyping various components for the ACR rifle platform, and is intending to produce many of the components design and evaluation progress for the ACR community.

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