ONE-STOP SHOP FOR LANDING GEAR, HYDRAULIC COMPONENTS AND ACTUATORS FOR FIXED & ROTARY WING AIRCRAFT



CAPABILITIES

- Build-to-print manufacturing, assembly and test of landing gear assemblies
- Design, development and certification of landing gear LRUs including actuators for retraction and steering
- Maintenance, Repair & Overhaul of:
 - Landing gear assemblies
 - Landing gear parts/sub-systems
 - Hydraulic actuators
 - Hydraulic accessories/components

CRITICAL FACILITIES IN-HOUSE

- Non-destructive Testing (NDT)
- Shot peening
- Paint shop
- Universal Hydraulic Testing Rigs
- Compression & steering test rig

CERTIFICATIONS/APPROVALS

- EASA Part 145
- CEMILAC
- Various HAL divisions
- ISO 9001:2008







Rescue Hoists in Service across Militaries



Additionally, our Service Centre is a Breeze-Eastern authorised workshop for warranty support, MRO and spares as well as perform complete overhaul, tests, repairs and modifications on Breeze-Eastern rescue hoist systems, winches and cargo hooks.

Our workshop is equipped to handle helicopter rescue hoist systems for maximum safety and reliability, to undertake MRO of both electrical and hydraulic hoist variants as well as cargo hooks.

Equipment supported includes:

- dipping sonar winches for helicopters
- rescue hoists / winches for helicopters
- cargo winches for transport aircraft & helicopters
- cargo hooks for helicopters
- marine winches





Breese Eastern (BE) Rescue Hoists

- Exclusive authorised distributor and MRO facility for BE (USA) products, including rescue hoists, in India
- Facility and documentation process audited by customers (Indian military/HAL) and the OEM
- OEM trained engineers
- SIKA-engineered test rig is OEM approved
- Significantly quicker TATs
- Capability covers electrical and hydraulic rescue hoist variants
- Platform provides prompt, end-to-end services for BE products for warranty support, MRO and spares in India and the region from West Asia to South-east Asia





Cargo Hooks for Rotocraft

- Partnership with BE extends to Cargo Hooks as well
- SIKA recently established the D-level MRO for the Cargo Hooks on the Indian Air Force's recently inducted Chinooks
 - SIKA team underwent P/N specific training at the OEM's facility (USA) in June 2019
 - Will ensure availability of local support from induction of the platform
- Additionally, the same capability can be extended to other friendly nations within the region





