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For immediate release:

**PR 18: MilMotion Releases new flight worthy gear motor for rotary deployment**

**MilMotion Develops New Rotary Actuator Line-** MilMotion introduces its new GBMB rotary actuators built and qualified for harsh MIL-STD-810F aero-mil environments. Program Manager Jerad Anderson states that “this product line is designed to operate at temperature extremes of -65F to 160F and to withstand high g shock and wide vibration frequencies common to flight applications.” The controller is based on the proven GOP topology.

GBMB actuators feature MilMotion reliable an efficient 28VDC permanent magnet brushless dc motors and drive systems. The addition of planetary gear heads allow for torque multiplication with a wide range of gear ratios and performance profiles available.

Additional ancillary component options include filters to assist in EMI compliance and fail safe brakes for safety. Standard control is analog command with bi-directional and temperature sensing capabilities.

Please download our catalog at [www.milmotion.com](http://www.milmotion.com) for more information.



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