Philadelphia Chapter of the American Helicopter Society

DINNER MEETING

Tuesday, April 14th, 2009

Program: Debrief of First MV-22 Osprey Deployment

Speaker: Lt. Col Paul Rock Jr.
Commanding Officer During deployment

Sponsor: Timken Aerospace and Defense

Place: D’Ignazio’s Towne House Restaurant,
117 Veterans Square, Media, PA 19063

Time: PLEASE NOTE EARLY START
Cocktails - 5:15 pm, Dinner - 6:15 pm, Presentation - 7:00 pm

Menu: Filet Mignon, Flounder Stuffed with Crabmeat, or Eggplant Parmigiana

Registration: Deadline Noon Friday April 10th Please!
AHS Members and Guests* $ 20.00
Non-Members $ 26.00
AHS Student Members $ 10.00
AHS Member Couples $ 35.00
Spouses are encouraged to attend!
* Please fill out the guest voucher on reverse side to receive the guest rate.

Reservations: email: dinnermeetings@ahsphillypa.org Phone: 610-522-4973
If you need to cancel your reservation please do so by 10 AM.

\textit{About our sponsor …}

\textbf{The Timken Company: Aerospace and Defense}

Whether it’s a bearing for the latest spacecraft or a gearbox for a helicopter, customers with specialized needs turn to Timken’s Aerospace and Defense segment for a broad range of products and services.

The Aerospace and Defense segment has groups that focus on aerospace original equipment, maintenance, repair and overhaul, transmission systems and positioning control applications. With rapidly growing capabilities, Timken now provides comprehensive lifecycle solutions for an increasing number of aerospace power transmission systems. While they’ve established themselves as a global leader in bearings for aircraft applications, they also offer complementary products and services that range from turbine engine components, gears and helicopter transmissions to part reconditioning and complete engine overhaul. Their expanded offering is another reason why customers turn to Timken for solutions for nearly every major aerospace system.

Timken’s offerings are known for consistent, critical performance and are backed by the most stringent quality standards in the world. Continuing innovation drives a growing number of development programs, and we are a proud participant in initiatives such as the U.S. national technology plan for creating Versatile Affordable Advanced Turbine Engines (VAATE). Timken maintain a network of dedicated facilities in North America, Europe and Asia, all specializing in advanced processes to meet the individual needs of our diversified customer base. Recent investments, including the acquisition of Purdy Corporation capabilities, have expanded their manufacturing and technology range.

By combining global technology resources and application expertise, Timken has built a unique ability to solve an unequalled range of power transmission and positioning challenges. When it comes to leveraging our diverse strengths to provide customer value, the sky is the limit.

\textbf{Timken}

\textit{Where You Turn}

For additional information please feel free to contact the Timken meeting visitors or visit www.timken.com

Thank you for joining us this evening and your interest in the AHS. Please fill out this guest voucher to receive the guest rate.
About our speaker …

Lieutenant Colonel Rock is a native of Baltimore, MD. He received a bachelor’s degree in Political Science from the US Naval Academy and was commissioned a Second Lieutenant in the Marine Corps in 1988. Upon completion of The Basic School and the Infantry Officers Course, he reported to MATSG Pensacola, Florida in mid-1989 for flight training and was designated a Naval Aviator in 1990.

First Lieutenant Rock received initial pilot training in the CH-46E while assigned to the “White Knights” of HMT-204. His first fleet posting was to HMM-263 where he served as ALSS/Ordnance Officer and Aviation Safety Officer, and was a squadron Weapons and Tactics Instructor. His tour with HMM-263 included contingency operations RESTORE/CONTINUE HOPE, DENY FLIGHT, and PROVIDE PROMISE in eastern Africa, the Persian Gulf, and the former Republic of Yugoslavia. Captain Rock’s next assignment was with 3d Battalion, 8th Marine Regiment, 2d Marine Division at Camp Lejeune, NC, where he served both as Battalion Air Officer and S-3A and deployed to western Africa as part of Special Purpose MAGTF ASSURED RESPONSE in Liberia / Central African Republic.

Captain Rock next served as a CH-46E Sea Knight instructor pilot and Assistant Aircraft Maintenance Officer at HMT-204. Captain Rock was board-selected to follow-on duty as an Operational Test Director for the V-22 Osprey; he reported to Marine Helicopter Squadron One’s NAS Patuxent River-based V-22 Multi-Service Operational Test Team detachment in November of 1997.

Major Rock served as Aviation Safety Officer and Future Operations Planner for the V-22 Test Team, in addition to duties as an Operational Test Director. During this tour, Major Rock qualified in the MV-22B Osprey as an Aircraft Commander, Functional Check Pilot, Night Systems Instructor, Tiltrotor Low-Altitude Training Instructor, Flight Leader, and NATOPS/Instrument Instructor. Major Rock was assigned in late 2000 to the “Raptors” of Marine Medium Tiltrotor Training Squadron 204, MCAS New River as a MV-22B Instructor Pilot and Quality Assurance Officer, and he became the Aircraft Maintenance Officer in early 2001.

On 28 August, 2003, Major Rock became a plank-owner for the establishment of Marine Tiltrotor Operational Test and Evaluation Squadron Twenty-Two (VMX-22) at MCAS New River, where he served as an Instructor Pilot, Operational Test Director, and the Aircraft Maintenance Officer. In January, 2005, Lieutenant Colonel Rock was assigned to the 2d Marine Aircraft Wing for deployment with 2d MAW(Fwd) to Al Asad, Iraq in support of Operation IRAQI FREEDOM 04-06. Lieutenant Colonel Rock served as the Wing’s lead G-3 Future Operations Planner as well as being a member of the G-5 “Fusion Cell.”

Lieutenant Colonel Rock took command of VMM-263 during the squadron’s Redesignation Ceremony on 03 March, 2006. Upon the unit’s completion of the II Marine Expeditionary Force V-22 Integration Plan, he led VMM-263 during its first MV-22 combat deployment in support of Operation Iraqi Freedom 06-08. Upon the unit’s return from Iraq in April, 2008, Lieutenant Colonel Rock completed his command tour and was reassigned to the National War College.

After graduation at the War College, Lieutenant Colonel Rock will assume command of Marine Medium Tiltrotor Training Squadron 204 (VMMT-204) in July of 2009. His personal awards include the Bronze Star, Meritorious Service Medal with one gold star, Joint Service Commendation Medal, Navy Commendation Medal and Navy Achievement Medal.