A4A NDT FORUM 2016 COMMITTEE UPDATE

David Geis

Chairman

SAE/AMS-K Non-Destructive Methods and Processes





AMS-K Non Destructive Methods and Processes

Chair – David Geis (Magnaflux)
Secretary – Alex Melton (Delta Air Lines)

Membership: 97

Voting Members: 23 (12 Users / 11 Producers)

Liaisons: 26 (23 Users / 13 Producers)

Mailing List Only: 38 (32 Users / 6 Producers)

Committee Documents

29 NDT Material and Process Standards 3 PT, 12 MT, 9 UT, 5 Other Methods

Semi-annual Meetings

Spring (co-located with ASNT Research Symposium)

Fall (co-located with A4A NDT Forum)

WebEx Meetings for remote participation

AMS-K Non Destructive Methods and Processes

Joining SAE not mandatory to participate.

Participation Roles

Voting Member

Members have full access to website work areas, actively contribute to document development, and are required to respond to all ballots

Liaison

Liaisons have full access to website work areas, contribute to technical discussions, and receive ballots

Mailing List Recipient

Mailing List Recipients receive email updates on meetings, agendas, and minutes but do not have full access to the work areas and do not receive ballots.

Document StatusWorks in Progress

AMS-STD-2154

Ultrasonic Inspection Process for Wrought Metals

Joint effort with ASTM E07.06 to resolve discrepancies with ASTM E2375

AMS 2630

Ultrasonic Inspection of Products Over 0.5 inch (12.7mm) Thick

AMS 2631

Ultrasonic Inspection of Titanium and Titanium Alloy Billet and Plate

AMS 2632

Ultrasonic Inspection of Thin Materials, 0.5 inch (12.7 mm) and Under

ARP 4462

Barkhausen Noise Inspection for Detecting Grinding Burns in High Strength Steel Parts

AMS 2647

Fluorescent Penetrant Inspection, Aircraft and Engine Component Maintenance

Next Meeting

ASNT 2017 Research Symposium

Hyatt Regency Riverfront Jacksonville, FL 13-16 March 2017

Meeting information

www.sae.org

WebEx meetings for remote participation