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MEETING
MINUTES # 145

SUB-COMMITTEE G-3D
AEROSPACE HOSE

Chairman – P. Wade
Vice-Chairman – A. Mau
Secretary – J. Brittain

August 28-30, 2013 Anchorage, AK

3.D.1 Call to Order:
- All attendees are reminded to place cell phones on vibrate

3.D.2 Introductions:
- Attendees to announce themselves

3.D.3 Membership Review:
- Roll call of current Members in attendance,

3.D.4 Certificates of Appreciation:

3.D.5 Approval of Previous Meeting Minutes: #144

3.D.6 New Business and Discussion Items:

3.D.7 Projects in Work

G3D07-04 Prepare Periodic Fire Test
Sponsor: K. Lefebvre
Scope: Revise document to require periodic Fire Test.
Status: Most Procurement Specs released. Ken is unavailable and a new sponsor is needed to complete remaining revisions.

G3D08-04 Change to T-62
Sponsor: J. Hunt/ T. Hill
Scope: Report on change(s) to T-62
Status: All three OCMs have testing in process with positive results.

G3D08-05 Review AS150
Sponsor: A. Mau
Scope: Revise Periodic control Fire test required yearly quantities for OEM and/or Value Added Distributors.
Status: Awaiting completion of G3D07-04.

G3D08-07 Update AS5960 Procurement Specifications (AS5961-AS5966)
Sponsor: S. Weisenbeck
Scope: Develop fine thread procurement standards for AS5961 - AS5966.
Status: S. Weisenbeck is new Sponsor replacing R. Clements and K. Lefebvre.

G3D09-01 Revise AS1946
Sponsor: J. Brittain
Scope: Add AMS5565, 304SS tubing material to the available fitting material options.
Status: Project to be initiated now that AS1946 recurring firetest has been released.

G3D10-01 Convert Air 1569 to ARP
Sponsor: M. Paveglio
Scope: Define bend radius initiation point and convert from Instruction to Practice.
Status: Work in progress, A. Nash is the A6 liaison

G3D10-10 Create / Update Hose Supplement Sheets to add updated PRI wording
Sponsor: K. Lefebvre
Scope: Review all active hose assembly procurement specification supplement sheets to assure that all applicable AS part standards are listed and/or update if required.
Status: No Sponsor report. Not all have been updated. New Sponsor needed.

G3D10-12 Update AS620 Procurement Specifications (AS1633-AS1638, AS4499-AS4504)
Sponsor: J. Brittain
Scope: Correct sleeve notes and coding.
Status: One Ballot disapproval. Revised document sent out for reballot.

G3D10-13 Update AS5951
Sponsor: J. Brittain
Scope: Update marking requirements, Sample Test requirement for UV, wire material.
Status: Project to be closed so that AS5951 can proceed incorporating recurring firetest (G3D07-04).

G3D10-14 Update AS1975 Procurement Specifications (AS4568-AS4591)
Sponsor: K. Lefebvre
Scope: Add K code and strain relief
Status: No Progress, new Sponsor needed.

G3D11-01 Revise AS1339 Procurement Standards AS1909 – AS1914
Sponsor: T. Goosen
Scope: Add Jump Sizes
Status: In-process. Discussion on testing requirement for jump sizes.

G3D12-01 Update AS1501
Sponsor: M. Paul
Scope: Revise silicon rubber callout to correct conflict with respective Parts Standards.
Status: No progress.

G3D13-01 Update AS5420 Parts Standards (AS5421, AS5422, AS5423
Sponsor: C. Schofield
Scope: Correct Reach errors, add leadwire tolerance.
Status: New Project.

G3D13-02 Update AS4468
Sponsor: C. Schofield
Scope: Revise SFL to Lead Free Version.
Status: New Project.

3.D.8 G3D Panels

DuPont T-62 PTFE Formulation Change Panel
Scope: Monitor and report DuPont progress in eliminating PFOA from current formulation. Develop and obtain G-3 and QPG approval for hose innercore and assembly requalification testing.
Members: Chairman, P. Wade; J. Brittain, R. Hainline, J. Hunt, G. Ott, D. Smith, K. Heck R. Christianson, M. Danash, A. Mau. E. Brown and P. Milling

Hose Assembly Ball Check Panel
Scope: Determine need for Straight End Ball size
Members: Chairman, A. Mau: R. Hainline, M. Paveglio, R. Clements, K. Lefebvre, D. Smith, M. Scott, J. Brittain

Kevlar Hose In-Service Weeping Panel
Scope: Determine cause of weeping and construct new test verification requirements
Members: C0-Chairmen, R. Hainline and U. Muller: J. Brittain, P. Wade, A. Mau, P. Milling

Integral Firesleeve Acceptance Criteria Panel
Scope: Determine visual acceptance criteria for firesleeve
Members: Chairman, M. Paveglio: D. Smith, J. Brittain, R. Hainline, S. Nanney, K. Lefebvre, G. Turcich, P. Wade

ABS and AS Hose Assembly Harmonization Panel
Scope: Explore potential to harmonize dimensional and test requirements
Members: Chairman, U. Mueller
Status: New Panel established

3.D.9 Next Meeting sites:

Spring 2014	San Antonio, TX
Fall 2014	Philadelphia, PA
Spring 2015	New Orleans, LA
Fall 2015	TBD

3.D.10 Meeting Adjournment: