



SAE International Mobilus®

Highlight of Changes

Highlights

Mobility, Advanced™

The redesigned Mobilus platform is a significant change to both the visual look and the structure of the platform.

Here we will highlight some of the changes, including:

- New Home Page and new locations for login
- New Search page and filters
- New layout of document pages
- MyLibrary Page
- Help Features

Home Page

Search and browse options

MyLibrary - login for personal access and saved items

Quick Browse – highlights of new and what's included

SAE Mobilus ▼ BETA VERSION Login

Overview About Us Contact Us [Try SAE Mobilus](#)

Your Destination for Mobility Engineering Resources

Enter keyword, author, topic...

205,392 Publications 48,373 Standards 126,486 Peer Reviewed

Announcements for SAE Mobilus [Browse All](#)

Service Notice
Welcome to the Mobilus beta website!
Welcome to Mobilus beta! The Mobilus team is thrilled to announce the launch of the beta version of the redesigned Mobilus website, which marks a significant milestone in our jour...

Service Notice
Mobilus beta - Whats new?
The following features have been added to the beta website: Site navigation - Horizontal navigation pane at the top includes: Access to enterprise menu (links to other SAE/Fullsig...

Quick Browse

- Recently Added: 386 Items since Nov 26
- My Subscription: Please Login
- My Library: Please Login
- Complimentary: 20,585 Items

Industries

- Automotive: 105,923 Items
- Aerospace: 45,787 Items
- Commercial Vehicle: 14,986 Items

Provide feedback and access quick resources with the Knowledge Area!

Mobility, Advanced™
Subscription Login

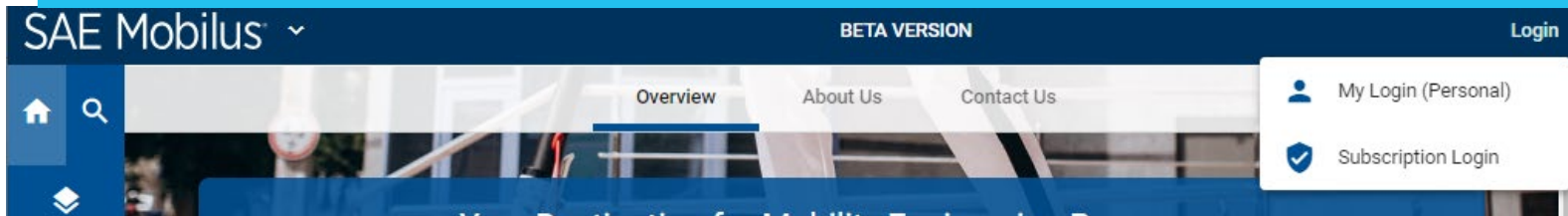
Quick Search box

Announcements – updates and system changes

Knowledge Bot – quick help and training

Subscription Access

Mobility, Advanced™



Clicking on the Login and then selecting the Subscription Login brings up the access page

Subscription Access

Subscription Login

Login *

Username is required

Password *

Remember Subscription

Institutional Login ⓘ

Institution

Enter your subscription user ID and password

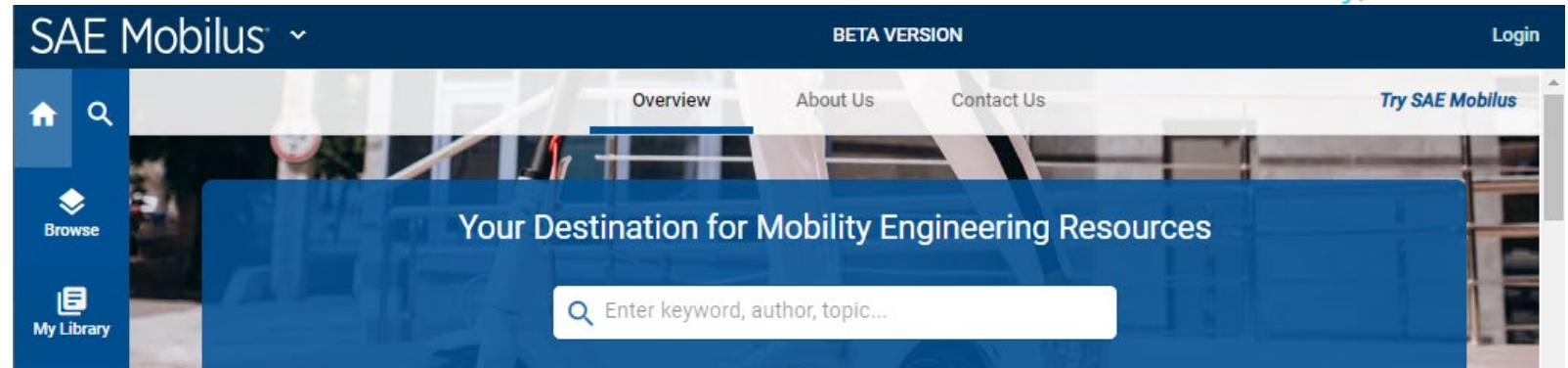
Or

Use the drop down to select your company if you have a single sign on.

MyLibrary Login

Mobility, Advanced™

Clicking on the MyLibrary icon brings up the individual login.



Either enter your individual login or create a login under your name.

A screenshot of the SAE Login form. It has two tabs: 'SAE Login' (active) and 'Create Account'. The form contains an 'Email' field with the text 'dpodnar@sae.org', a 'Password' field with masked characters '.....', a 'Remember me' checkbox, and a 'Forgot Password' link. A blue 'Login' button is at the bottom right.

Search Page

Mobility, Advanced™

Click on Magnifying glass on home page to enter the search page.



Filters are immediately applied and results are updated. Multiple filters can be used.

The screenshot shows the SAE Mobilus search interface. At the top, there is a navigation bar with 'SAE Mobilus', 'BETA VERSION', and 'DP Subscription Login'. Below this is a search bar with a magnifying glass icon. To the left of the search bar is a sidebar with a 'Filter' section containing various categories: 'Only', 'Features', 'Collections', 'Industries' (with checkboxes for Automotive, Aerospace, Commercial Vehicle, Medical, and Govt/Defense), and 'Content Types' (with checkboxes for Technical Paper, Magazine Article, Technical Standard, Material Specification, Journal Article, Recommended Practice, Information Report, Magazine Issue, Video, and Certification). The main area is titled 'Results' and 'Search box'. It shows a list of search results under the heading 'Items (205,395)'. The results are sorted by 'Relevance'. The first three results are technical standards: 'SCREW, EXTERNALLY RELIEVED BODY (SYNCHRO), CRES (UNS S30200 OR UNS S30300 AS17184D)', 'FITTING, PLUG, FLARED TUBE, FOR SEAL RING AS1369C', and 'FITTING, REDUCER-EXTERNAL THREAD FLARED TUBE FOR SEAL RING AS1368C'. The fourth result is an 'Instructor Led' course titled 'AS9100D Third Party Lead Auditor C2211'. Each result includes a lock icon, a category label, the title, a part number, a date, and a brief description. A 'View More (24)' link is at the bottom of the filter sidebar.

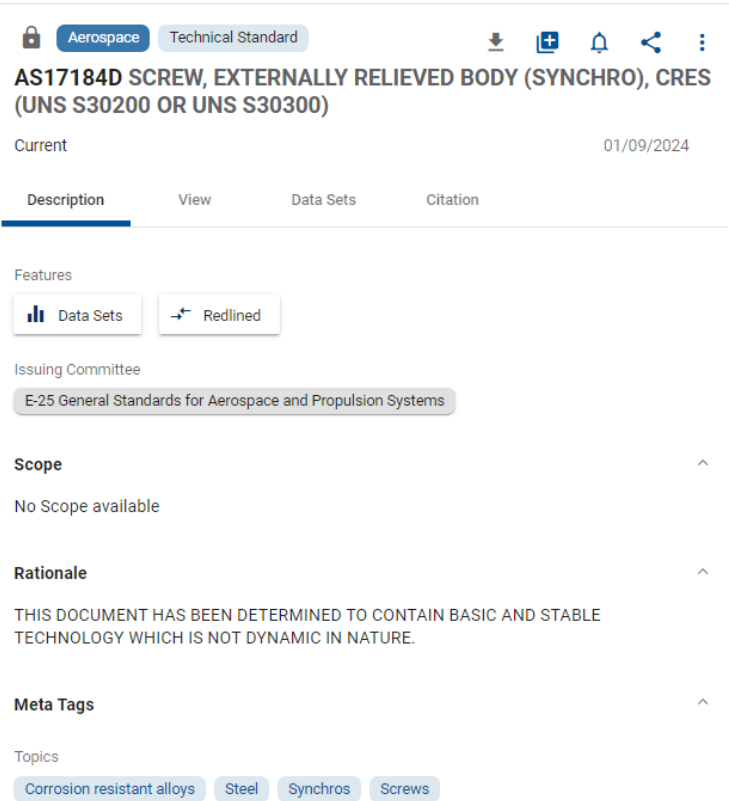
Save Icon to save searches







Search results

Document Pages

Lock  / Access  icon – If an item is included a shield with a checkmark will be shown. If it isn't then a lock is shown.

Description Tab – will show the scope / abstract for the document and meta tabs





 Aerospace Technical Standard     

AS17184D SCREW, EXTERNALLY RELIEVED BODY (SYNCHRO), CRES (UNS S30200 OR UNS S30300)

Current 01/09/2024

Description View Data Sets Citation

Features

 Data Sets  Redlined

Issuing Committee

E-25 General Standards for Aerospace and Propulsion Systems

Scope ^

No Scope available

Rationale ^

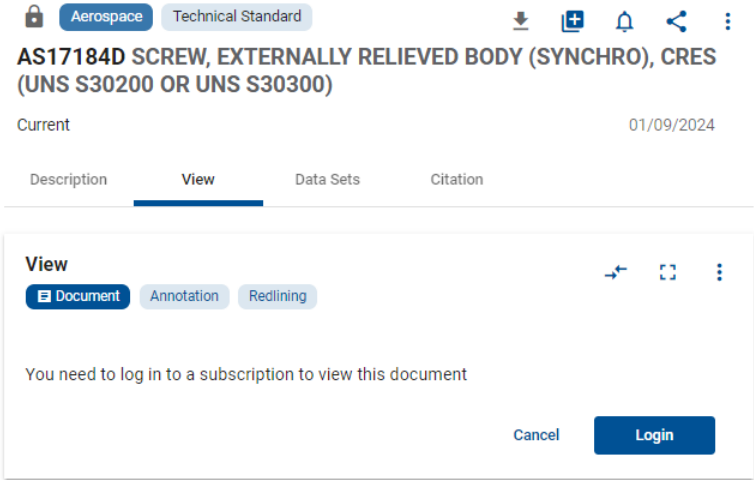
THIS DOCUMENT HAS BEEN DETERMINED TO CONTAIN BASIC AND STABLE TECHNOLOGY WHICH IS NOT DYNAMIC IN NATURE.







Meta Tags ^

Topics

Corrosion resistant alloys Steel Synchros Screws

View Tab – to view on screen and use the annotation and redlining features if available.









 Aerospace Technical Standard     

AS17184D SCREW, EXTERNALLY RELIEVED BODY (SYNCHRO), CRES (UNS S30200 OR UNS S30300)


Current 01/09/2024

Description View Data Sets Citation

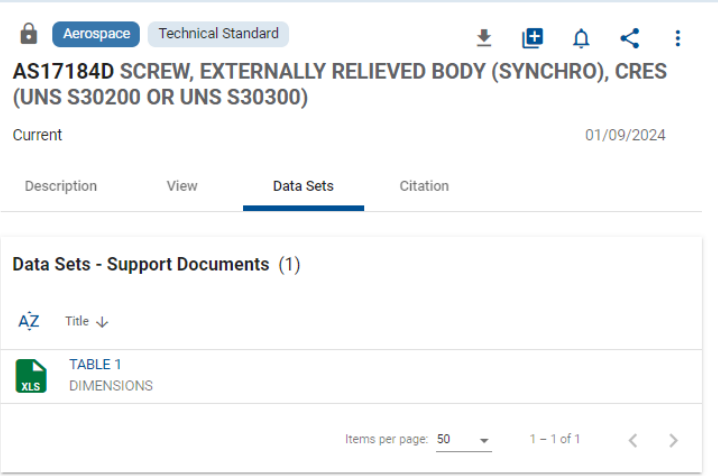
View   







 Document  Annotation  Redlining

You need to log in to a subscription to view this document

Cancel 

Data Sets Tab – A list of tables from the documents you can download as Excel Files




 Aerospace Technical Standard     


AS17184D SCREW, EXTERNALLY RELIEVED BODY (SYNCHRO), CRES (UNS S30200 OR UNS S30300)

Current 01/09/2024

Description View Data Sets Citation



Data Sets - Support Documents (1)

 Title ↓

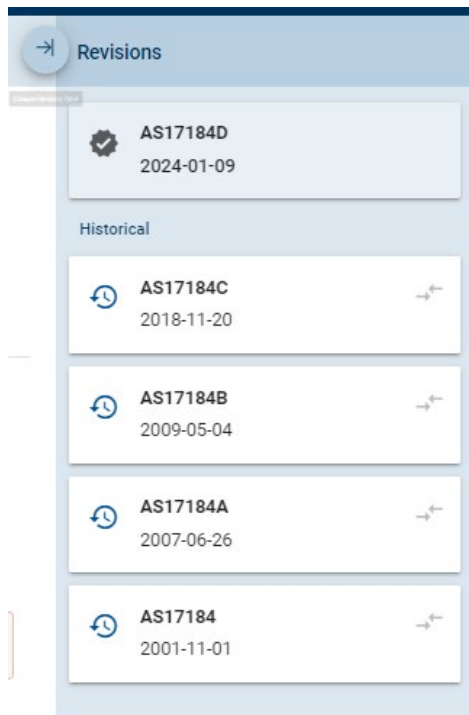
 **TABLE 1**
DIMENSIONS

Items per page: 50 1 - 1 of 1 < >

Document Pages

Lock  / Access  icon – If an item is included a shield with a checkmark will be shown. If it isn't then a lock is shown.

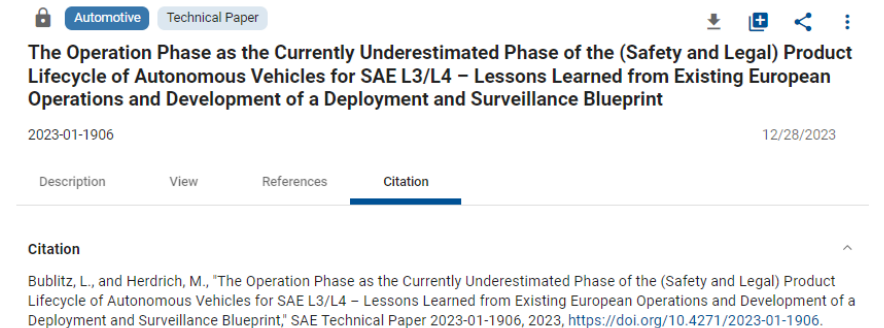
Revisions Area – shows all revisions of a standard and if redlining is available



References – list of references used in the document



Citations – how to cite this document



My Library Page

Click on boxes to see saved

- **Searches** - (not transferred from existing Mobilus)
- **Alerts set** – for standard updates or search notifications
- **Items** – saved documents to refer to later
- **Annotations** – centralized location for all annotations created

Folders – area for folders created with items included and sharing options

SAE Mobilus ▼ BETA VERSION DP Subscription Login

My Library

Searches Items

Alerts Set Annotations

Folders

- aerospace quality
- al alloy
- autonomous CV
- combustion
- electrification
- ev and hybrid
- fuel cell
- +

Searches

Saved History

Saved Search (3)

- ecs from 2019
- electric vehicles safety automotive
- electric vehicle safety

Items per page: 50 1 – 3 of 3

Mobilus is in beta. Not all features are available yet. [Return to Mobilus classic](#)