



SOLUTION PROFILE - Aircraft Seat Track Cleaning and Repair Solution

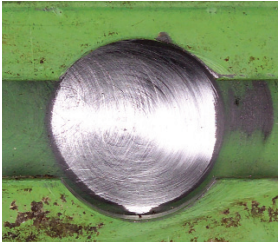
Process/Shop: Aircraft maintenance technicians performing C check, S check, H check, and D check maintenance.

Key Issues: Cleaning seat tracks for inspection and removing gouges, corrosion and fretting damage.

Application Attribute: Reduces labor associated with cleaning and repairing aircraft seat tracks.



PRODUCT SOLUTION 	Part Description	Grade	3M ID	UPC	Pkg
	3M™ Roloc™ TS Reverse Surface Conditioning Disc	A VFN	61-5001-2019-3	048011 18435 7	200/case
	3M™ Roloc™ TS Reverse Surface Conditioning Disc	A MED	61-5001-2020-1	048011 18436 4	200/case
	3M™ Roloc™ TS Reverse Surface Conditioning Disc	A CRS	61-5001-2444-3	048011 19562 9	200/case
	3M™ Roloc™ TS Surface Conditioning Disc	A VFN	61-5001-2018-5	048011 18434 0	200/case
	3M™ Roloc™ TS Surface Conditioning Disc	A MED	61-5001-2017-7	048011 18433 3	200/case
	3M™ Roloc™ TS Surface Conditioning Disc	A CRS	61-5001-2581-2	048011 19698 5	200/case
	3M™ Roloc™ TS & TSM Mandrel 85097, 1/4 in x 2 in		60-9800-3136-7	051144 85097 6	5/case

KEY BENEFITS 	Labor Savings: Cleaning by hand is difficult, and open access is limited to the center-most area of the seat track. 3M™ Roloc™ TS Surface Conditioning Discs requires minimal pressure and quickly removes defects with minimal material removal.
	Multiple Grades: Roloc TS Surface Conditioning Discs are available in multiple grades to tailor the application at hand. The grades are as follows: - Very Fine (A VFN) for cleaning and light blending - Medium (A MED) for heavier blending and corrosion removal - Course (A CRS) for heaviest blending and corrosion removal
	Easy to Use: The standard Roloc TS Surface Conditioning Disc fits inside the seat track lug for cleaning, blending and corrosion removal. The Roloc TS Reverse Surface Conditioning Disc fits between the lower surface of the seat track lug and the track landing. Discs quickly twist on and off from the mandrel to reduce tooling time when completing track sections.
	Standard Tooling: 3M™ Roloc™ TS & TSM Mandrel can be used with nearly every pneumatic drill and high speed drill commonly found in tool rooms. Roloc TS Surface Conditioning Discs operate at a maximum operating speed (MOS) of 30,000 RPM.

AIRCRAFT SEAT TRACK CLEANING AND REPAIR SOLUTION

For Additional Information

In the U.S., call toll free 1-800-235-2376 or fax 1-800-435-3082 or 651-737-2171. For U.S. Military, call 1-866-556-5714. If you are outside of the US, please contact your nearest 3M office.

Important Notices

AM MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's method of application. Please remember that many factors can affect the use and performance of a 3M product in a particular application. The materials to be bonded with the product, the surface preparation of those materials, the product selected for use, the conditions in which the products is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a 3M product. Given the variety of factors that can affect the use and performance of a 3M product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

Limitation of Remedies And Liability

If the 3M product is proved to be defective, THE EXCLUSIVE REMEDY, AT 3M'S OPTION, SHALL BE TO REFUND THE PURCHASE PRICE OF OR TO REPAIR OR REPLACE THE DEFECTIVE 3M PRODUCT. 3M shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including, but not limited to, contract, negligence, warranty, or strict liability.

For Additional Product Safety and Health Info.

See Material Safety Data Sheet. www.3M.com/msds



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