

Specialty Lubricant Solutions for Seating Components



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MOVING YOUR WORLD

Specialty Lubricants for Seating Components

Lubricating seat tracks is an aesthetic and mechanical challenge. When seats are pushed completely forward or back, a portion of the tracks is exposed, so neutral colored greases are preferred. Because of the track's proximity to seat fabric and carpeting, the grease cannot stain or leak oil. Finally, the seat track assembly has to allow for play without rattling or vibrating at high speeds. We offer lubricants for seat tracks, control cables, lumbar actuators, position motors, reclining mechanisms, headrest posts, and power seat switches to deliver a "quality" feel for seat adjustment.

Lubrication Advantages



REDUCE NOISE



NON-STAINING

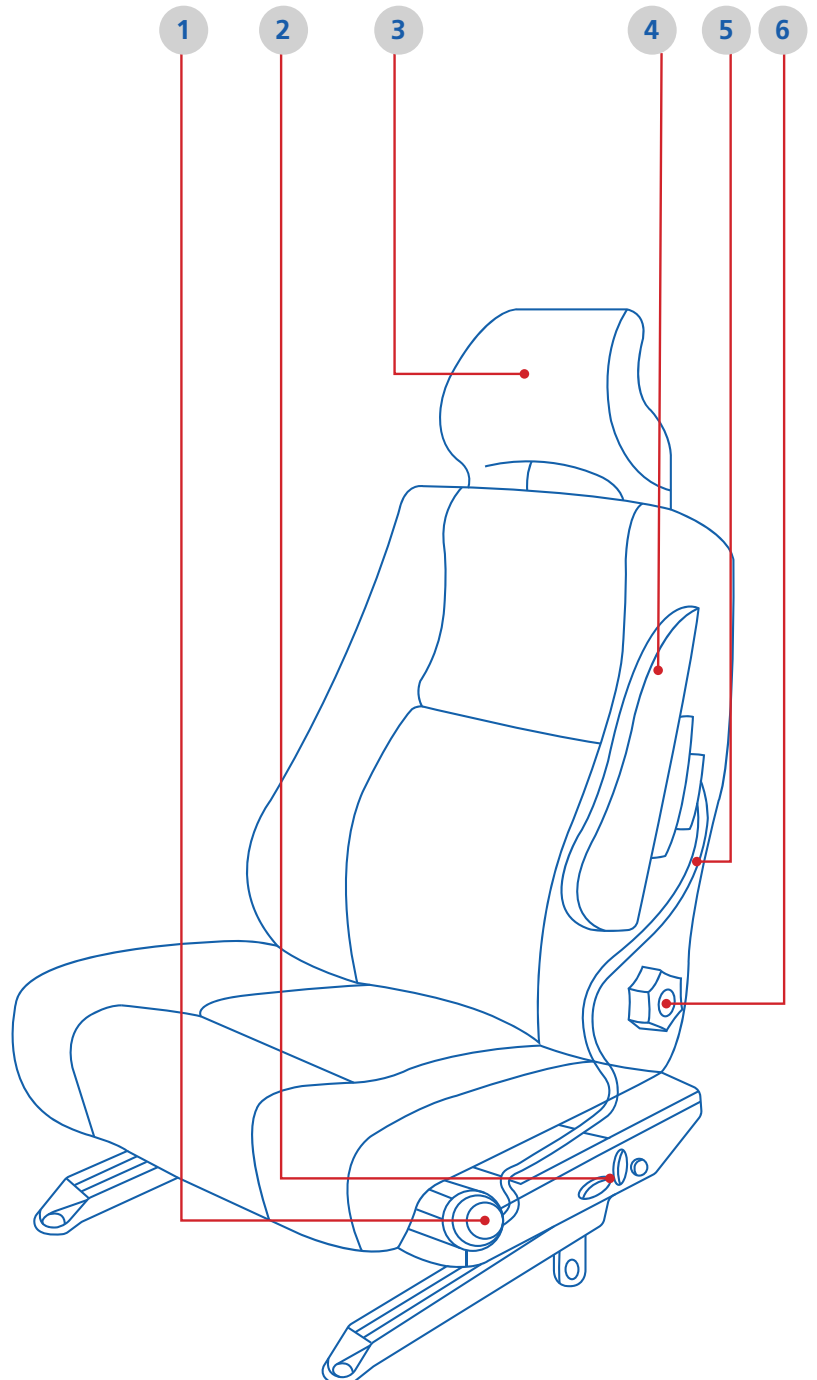


CONTROL MOTION



LOW ODOR

Application	Product
1. SEAT POSITIONS MOTORS	RHEOLUBE® 363F
2. POWER SEAT SWITCHES	RHEOLUBE® 362F
3. HEADREST	UNIFLOR™ 8472, UNIFLOR™ 8470
4. LUMBAR ACTUATOR	RHEOLUBE® 365F
5. CONTROL CABLES	FLUOROCARBON GEL 990A
6. RECLINING MECHANISMS	UNIFLOR™ 8172



*All products have undergone VDA 270 odor testing and have been deemed non-offensive.

Specialty Lubricants for Seating Components

Product	Chemistry	Temperature Range	Product Description	Component
RHEOLUBE® 363F	PAO/Lithium Soap	-50 to 125 °C	A medium viscosity grease that offers reduced friction and reduced start-up torque.	Seat Position Motor Gears
RHEOLUBE® 362F	PAO/Lithium Soap	-54 to 125 °C	A light viscosity grease that offers wear protection, corrosion resistance, and plastic compatibility.	Power Seat Switches
UNIFLOR™ 8472	PFPE/PTFE	-50 to 225 °C	A medium viscosity grease that stays in place and offers excellent oxidation resistance and material compatibility while imparting a smooth, quality feel.	Headrest Pivot
UNIFLOR™ 8470	PFPE/PTFE	-50 to 225 °C	A medium viscosity grease that stays in place and offers excellent oxidation resistance and material compatibility while imparting a smooth, quality feel.	Headrest Post
RHEOLUBE® 365F	PAO/Lithium Soap	-45 to 125 °C	A medium viscosity grease that offers reduced friction, noise and start-up torque.	Lumbar Actuator Gears
FLUOROCARBON GEL 990A	Dimethyl Silicone/PTFE	-40 to 200 °C	A heavy viscosity grease that reduces friction, inhibits rust, and enables smooth movement.	Control Cables
UNIFLOR™ 8172	PFPE/PTFE	-45 to 225 °C	A light viscosity grease with excellent plastic compatibility that reduces noise and vibrations while imparting a smooth, quality feel.	Reclining Mechanisms



| FUCHS Lubricants

Innovative lubricants need experienced application engineers

Every lubricant change should be preceded by expert consultation on the application in question. Only then the best lubricant system can be selected. Experienced FUCHS engineers will be glad to advise on products for the application in question and also on our full range of lubricants.

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