

Grease Compatibility Chart

	Aluminum Complex	Barium Complex	Calcium 12-Hydroxy	Calcium Complex	Calcium Stearate	Calcium Sulfonate Complex	Clay (Non-Soap)	Lithium 12-Hydroxy	Lithium Complex	Lithium Stearate	Polyurea [Conventional]	Polyurea [Shear Stable]
C = Compatible												
N = Not Compatible												
B = Borderline												
Aluminum Complex	-	N	C	N	N	B	N	N	C	N	N	C
Barium Complex	N	-	C	N	N	C	N	N	N	N	N	B
Calcium 12-Hydroxy	C	C	-	B	C	B	C	C	C	C	N	C
Calcium Complex	N	N	B	-	N	N	N	N	C	N	C	C
Calcium Stearate	N	N	C	N	-	C	C	B	C	C	N	C
Calcium Sulfonate Complex	B	C	B	N	C	-	N	B	C	B	N	C
Clay (Non-Soap)	N	N	C	N	C	N	-	N	N	N	N	B
Lithium 12-Hydroxy	N	N	C	N	B	B	N	-	C	C	N	C
Lithium Complex	C	N	C	C	C	C	N	C	-	C	N	C
Lithium Stearate	N	N	C	N	C	B	N	C	C	-	N	C
Polyurea [Conventional]	N	N	N	C	N	N	N	N	N	N	-	C
Polyurea [Shear Stable]	C	B	C	C	C	C	B	C	C	C	C	-

This chart is meant to serve as a general guideline for grease compatibility. AMSOIL recommends that when changing greases, the equipment be cleaned of the old grease when possible or flushed with a liberal amount of the intended new grease while the mechanism is in operation. Closely monitor the system for any inconsistencies as compatibility may vary based on the application. Contact Technical Services with questions.