

CROSS REFERENCE CHARTS GREASES

NR.	SPECIFICATIONS	AEROSHELL	NYCO	ROYCO	BRYCO/CASTROL	EXXON	OTHERS	NATO CODE
1	MIL-G-3545 AIR 4205/B	ASG 5	GN 05	Royco 45	Castrol AHT	-	Total Aerogrease 5	G-359
2	MIL-PRF-24139 DCSEA 382/A	ASG 6	GN 15*	-	-	-	Total Aerogrease 15	G-382
3	MIL-PRF-23827 Type II	ASG 7	GN 148 **	Royco 27	Braycote 627 Castrol Aeroplex GP 33	Mobil Grease 27 Mobil Grease 33	-	G-354
4	MIL-G-25537 DEF STAN 91-51 Iss. 2	ASG 14	GN 46	-	-	-	-	G-366
5	MIL-G-25013	ASG 15	GN 25013	Royco 13 CF (withdrwan)	-	-	-	G-372
6	DCSEA 361	ASG 16	GN 07	-	Braycote 660	-	-	G-361
7	MIL-G-21164	ASG 17 (No longer qualified)	GN 17	-	-	-	-	G-353
8	MIL-PRF-81322 DCSEA 395/B	ASG 22 ASG 22CF	GN 22	Royco 22CF	Braycote 622	Mobil Grease 28	-	G-395
9	MIL-G-81827	ASG 23C	GN 27	Royco 22MS	-	-	-	-
10	MIL-PRF-23827 Type I AIMS 09-06-002 SAE-AMS-3052 BMS 3-33	ASG 33	GN 148	Royco 27	Braycote 627 Castrol Aeroplex GP 33	Mobil Grease 27 Mobil Grease 33	-	G-354
11	SAE-AMS-G-4343	ASG 43C	GN 4343	Royco 43	-	-	Arpolube 4343	G-392
12	SAE AMS 3058 AIMS 09-06-003	ASG 58	GN 3058	-	-	Mobil Grease SHC 100 (not qualified to specs)	Rocol Aerospec 400	-
13	MIL-G-21164 D DCSEA 353/A	ASG 64 ASG 33MS (renamed 64)	GN 164 MS	Royco 64	Braycote 644	-	-	G-353
14	SAE-AMS-G-6032 DCSEA 363/B DEF STAN 91-6 Iss. 4	ASG S7108	GN HC	Royco 32	Castrol PV	-	-	G-363
14	SAE-AMS 2518 A Def Stan 80-80 AIR 4247/A	ASC 08	GN GA 47	-	Braycote 655	-	-	S-720
15	SAE AS 8660	-	GN 69	-	-	-	Dow Corning DC-4	S-736

***GN15 Cannot be used for Hartzell propellers instead of ASG 6.**

****Before replacing ASG 7 with GN 148, the component must be fully cleaned and old grease removed.**

NOTE : When switching from one grease brand to another compatible grease brand, purging is enough; inject the new grease until the old grease is removed and only the new grease is visible.