

AVIATION OILS & GREASES

PHILLIPS OIL

PHILLIPS 66 X/C AVIATION OIL 20W50

X/C oils provide easy starting and quick lubrication under low temperature conditions. Provides film strength and low wear under high temperature conditions. Provides excellent protection against engine deposits, ring groove carbon, piston lacquer, crankcase sludge and oil oxidation. Contains ashless dispersant which keeps engine clean. With more than 10 years of outstanding field performance, X/C oil meets Avco-Lycoming & Teledyne Continental engine specifications.

Single Quart.....P/N 08-05300
Case of 12 Quarts.....P/N 08-05301
Gallon.....P/N 08-13854-1
Case of 4 Gallons.....P/N 08-13854
55 Gal. Drum.....P/N 08-07506

PHILLIPS 25W-60 ENGINE OIL

X/C 25W-60 is the first and only multiviscosity aviation oil designed and approved for radial engines originally designed to run on 120 grade. Pilots and mechanics will notice immediate benefits with X/C 25W-60 over single grade oils. Benefits such as improved oil flow at startup, quicker warm-up time, cooler operating temperatures and a cleaner operating engine.

X/C 25W-60 also has proven corrosion protection in extreme conditions. X/C 25W-60 can be used year-round, during break-in and on to TBO.

Quart.....P/N 08-13856-1
Case of 12 Quarts.....P/N 08-13856
Gallon.....P/N 08-00885
Case of 4 Gallons.....P/N 08-00886
2.5 Gallon.....P/N 08-13023
2.5 Gallon Container (Case of 2).....P/N 08-13857
55 Gallon Drum.....P/N 08-13855

PHILLIPS 66 VICTORY AVIATION OIL 20W-50

Phillips 66® Victory AW 20W-50 Oil is an ashless dispersant, multi-grade engine oil specially formulated for year-round use in aircraft piston engines. Victory AW 20W-50 Aviation Oil is recommended for use in opposed piston engines. It can replace Commercial Grade 65, 80 or 100 single-grade engine oils with no sacrifice in performance.

Quart.....P/N 08-17114-1
Case of 12 Quarts.....P/N 08-17114
55 Gallon Drum.....P/N 08-17114-55

PHILLIPS 66® AVIATION OIL VICTORY 100AW

Phillips 66® Victory Aviation Oil 100AW is an ashless dispersant, single-grade engine oil pre-blended with the proper concentration of antiscuff/antiwear additive (LW-16702) as mandated by Lycoming Service Bulletins 446E and 471B and Service Instruction 1409C. It is recommended for use in opposed piston and radial piston aircraft engines where cam lifter wear is a concern.

Quart.....P/N 08-13850-1
Case of 12 Quarts.....P/N 08-13850
55 Gallon Drum.....P/N 08-14860

PHILLIPS 20W-50 MINERAL OIL

Type M is generally recommended and used as a break-in oil for newly overhauled aircraft engines. Type M is generally used by engine overhaul and repair shops for the initial run-in of aircraft piston engines. Type M 20W-50 is designed for owners and pilots who want the performance of a multi-viscosity, mineral based piston engine aviation oil without dispersant additives.

Single Quart.....P/N 08-07197
Case of 12.....P/N 08-07198
55 Gallon Drum.....P/N 08-13846

PHILLIPS 66 TYPE A 100AD OIL

Phillips 66 Type A 100AD is a premium, single grade oil designed for opposed piston aircraft engines that call for SAE 50 or Commercial Grade 100 oils.

Single Quart.....P/N 08-00882
Case of 12.....P/N 08-05321
55 Gallon Drum.....P/N 08-13847

PHILLIPS 66® AVIATION ANTI-RUST OIL

Helps preserve aircraft piston engines during periods of inactivity. For planes that are infrequently flown, we recommend replacing up to 10% of the crankcase volume with Aviation Anti-Rust Oil 20W-50 protects against corrosion.

Gallon.....P/N 08-07401-1
Case (46 Gal).....P/N 08-07401

PHILLIPS 66 XC AERO OIL SAE

X/C Aviation Oil was the first FAA-approved mineral oil-based, ashless dispersant, multiviscosity aviation engine oil. Recommended for use in radial piston engines and in other aviation piston engines originally designed to run on heavier-grade oils, such as Commercial Grade 120.

P/N 08-13023

AEROSHELL GREASES

Shell Aviation offers a range of aviation greases designed to fill almost every lubrication need of the aviation community.

Aeroshell greases are now slightly darker in color than before due to new factory formulation.

GREASE - 14 OZ TUBES

No.	14 oz Tube	Price	Case of 10	Price	Case of 30	Price
# 5	08-05455	.	08-05455-10	.	08-05455-1	.
# 6	08-05460	.	08-05460-10	.	08-05460-1	.
# 7	08-05475	.	08-05475-10	.	08-05475-1	.
# 14	08-05480	.	08-05480-10	.	08-05480-1	.
# 22	08-05490	.	08-05490-10	.	08-05490-1	.
# 33	08-00825	.	08-00825-10	.	08-00825-1	.
# 58	08-17410	.	08-17410-10	.	08-17410-30	.
# 64	08-00824	.	08-00824-10	.	08-00824-1	.

GREASE - CANS

No.	6.6 lb Can	Price	5 Gallon	Price
# 5	---	---	08-15772	.
# 6	08-13568	.	08-15773	.
# 7	08-12238	.	08-14586	.
# 14	08-13151	.	08-15766	.
# 22	08-12236	.	08-15792	.
# 33	08-13462	.	08-15769	.
# 64	08-13962	.	08-15771	.

MOBIL GREASE 28

Mobilgrease 28 meets the quality level of U.S. Military under Specification MIL-PRF-81322, General-Purpose, Aircraft, and Specification DOD-G-24508A (Navy) for shipboard auxiliary machinery. It is a U.S. Military Symbol WTR and NATO Code Number G-395 grease. It meets the quality level of DOD-G-24508A, Amendment 4.

Grease 28 (13.4oz Tube).....P/N 08-06157
Case of 4 - 4.4 lb Cans.....P/N 08-12407-4
Case of 40 Tubes.....P/N 08-07400
5 Gallon.....P/N 08-14587
4.4 lb Can Case of 4.....P/N 08-12407-4
13.4oz Tube Case of 10.....P/N 08-06157-10

EXXON MOBIL GREASE 33

Mobilgrease33 is a true multipurpose aviation grease intended for use in highly loaded anti-friction bearings, gears, and actuators as well as instruments, high speed bearings (though not recommended for wheel bearings), and general airframe lubrication, over operating temperatures from 100° F to 250° F.

Cartridge.....P/N 08-07407-1
Case.....P/N 08-07407

GREASE SHC-100

Mobilith SHC™ Series greases are superior performance products designed for a wide variety of applications at extremes of temperature. They combine the unique features of synthetic base fluids with those of a high-quality lithium complex thickener. The wax-free nature of synthetic fluids and the low coefficient of traction (compared with mineral oils), provide excellent low-temperature pumpability and very low starting and running torque.

Description	Part No.	Price
SHC 100 - Single 13.4 Oz Cartridge	08-19085	.
SHC 100 - Case Of 40 (13.4 Oz Cartridges)	08-19085-1	.
SHC 100 - Single 4.4 Lb Can	08-13740	.
SHC 100 - Case Of 4 (4.4 Lb Cans)	08-13742	.
SHC 100 - 35 Lb Pail (5 Gallon)	08-17064	.
SHC 100 - 110.2 Lb Drum (16 Gallon)	08-17064-1	.