



HEADQUARTERS
CIVIL AIR PATROL NEVADA WING
UNITED STATES AIR FORCE AUXILIARY
PO BOX 339
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21 March 2011

MEMORANDUM FOR : ALL AIRCRAFT MANAGERS
ALL SQUADRON COMMANDERS
ALL CONTRACT SHOPS

FROM: NVWG/AIRCRAFT MAINTENANCE OFFICER

SUBJECT: OIL FOR CAP AIRCRAFT

National Headquarters has eliminated the requirement to use Exxon Elite in all of the CAP aircraft. Nevada Wing has determined that this is a very valid relief in most cases. This policy prescribes the two oils that are to be used in Nevada Wing Aircraft and under what circumstances the choice is to be made. Note that it is incumbent on the AIRCRAFT MANAGER to inform the shop as to which oil to use based on aircraft utilization.

EXXON ELITE - This oil is to be used in any aircraft that as a routine, is within one month of timing out on oil changes before it hits a 50 hour tach time mark. If you hit 5 months since the last oil change, EXXON ELITE is to be used in the aircraft. It has chemicals in it to assist in protecting low hour usage engines. This would include aircraft that are normally in this hour range, but because of a large amount of mission flying during a short period of time exceed this formula, EXXON ELITE should still be used as the next operational period for that aircraft is likely to again be low.

PHILLIPS X/C - This oil is to be used in all other cases.

PAUL THORNE, CPT, CAP
NV/LGM

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