

ROTAX
AIRCRAFT ENGINES



912 A/F/UL 912 S/ULS/ULSFR

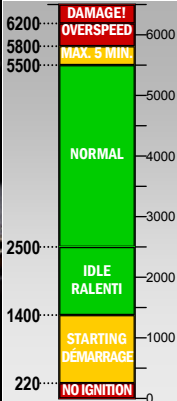
Optimal Manifold pressure (in.Hg)

Power	RPM	912 Series	912S Series
Max T.O.	5800	Full throttle	27.5
Max sust.	5500	Full throttle	27
75%	5000	27.2	26
65%	4800	26.5	26
55%	4300	26.3	24

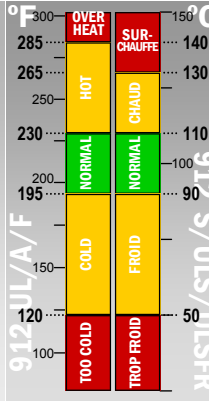


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Airport, Québec, Canada
1-888- 510-1551
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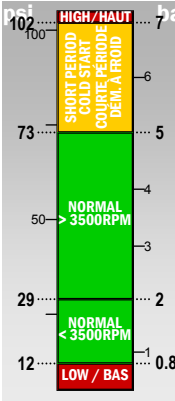
RPM



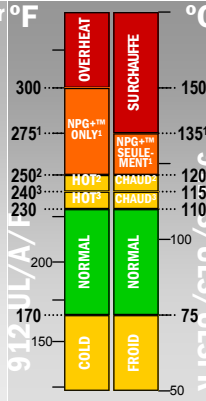
**OIL TEMPERATURE
TEMPÉRATURE D'HUILE**



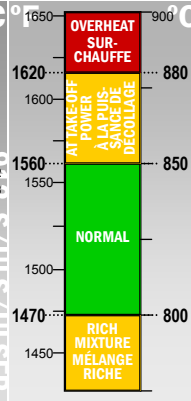
**OIL PRESSURE
PRESSION D'HUILE**



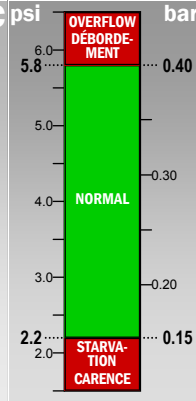
**CYLINDER HEAD TEMP.
TEMP. DE CULASSE**



**EXHAUST GAS TEMP.
GAZ D'ÉCHAPPEMENT**



**FUEL PRESSURE
PRESSION D'ESSENCE**



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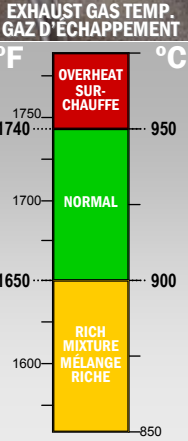
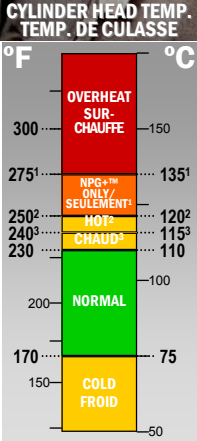
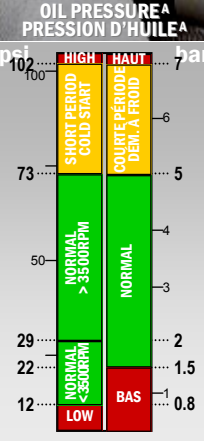
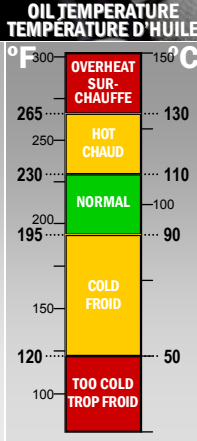
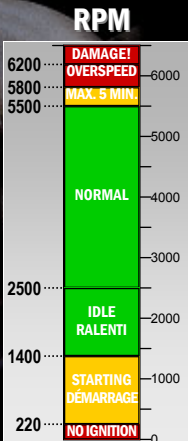


914 F/UL

Power	RPM	Optimal Manifold pressure (in.Hg)
Max T.O.	5800	39
Max sust.	5500	35
75%	5000	31
65%	4800	29
55%	4300	28



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Max. manifold pressure:
39.9 in.Hg take-off
35.4 in.Hg sustained

Max. airbox temperature:
160°F/72°C. 914 F ≥
4,420.200, 914 UL ≥
4,417.598: 190°F/88°C

Fuel pressure:
Airbox pressure +
2.2 psi/0.15 bar (minimum)
3.6 psi/0.25 bar (normal)
5.1 psi/0.35 bar (maximum)

A: Right column/
colonne de droite:
914 F ≥ 4,420.085,
914 UL ≥ 4,417.665

1: Only when using
NPG+™ cooling liquid /
avec ce liquide seulement

2: 17.5psi/1.2bar rad. cap

3: 13psi/0.9bar radiator cap