

LN-KTR Piper Arrow II, PA-28R-200, serial# 7435046

Retractable gear, constant speed propeller, IFR equipped. A very nice travel-machine.

Performance:

Optimum cruise speed, 75% power, altitude 6600 ft 165 mph (143 kts)
 Endurance, 75% power, fuel 10gal /hour 04:50 (Usable fuel capacity: 48 gal)
 Max t/o Weight: 1179 kg Max Useful Load: 435 kg

Aircraft ACTT: 4308 Hrs
 Engine, Lycoming IO-360 (200hp) TSOH: 2108 Hrs
 Propeller, Hartzell HC-C2YK TSOH: 0 Hrs

New Annual okt 2017, new ARC nov 2017
 TBO: 2000 Hrs + on-condition. Good comp, normal oil-consumption
 Engine OH at ACTT 2200 Hrs (1978) , New chrome sylinders at ACTT 3017 Hrs (1989)
 TBO: 7 years. Overhauled august 2017

<u>Component</u>	<u>Action Due</u>	<u>Interval</u>	<u>Due date</u>	<u>Due hrs</u>	<u>RMK</u>
Propeller governor, Hartzell F2-7A	Overhaul	2400 hrs		6098	New at 3698 hrs
Engine corrosion control	Inspect	10 years	june 2025		Done june 2015
ELT, Artex ME-406	Replace battery	5 years	june 2020		
Magnet RH, Slick 4370	Overhaul	2000 Hrs +20%		6076	Overhauled at 4076 hrs
Magnet, LH, Sliock 4373	Overhaul	2000 Hrs +20%		6076	Overhauled at 4076 hrs
Vacuum pump, RAPCO RAP215CC	Inspect wear limit	500 Hrs		4504	New installed at 4004 hrs
Starter, Air Tec 149NL		2700 Hrs +20%		7008	New sept 2017
Fuel injector, Bendix RSA-5AD1	Overhaul	10 years/2000hrs	sep.21	6004	Overhauled sept 2011
Fuel devider, Bendix 283B	Overhaul	10 years/2000hrs	okt.22	6076	Overhauled okt 2012
Alternator, Chrysler	Overhaul	2000hrs		5358	New installed at 3358 hrs

IFR equipped

Autopilot Piper Autocontrol IIIB
 Transponder, mode C King KT76
 Altitude encoder ACK A-30
 Com/NAV 1 TKM MX170C
 Com/Nav 2 King KX175B
 Audiopanel King KMA20
 DME King KN 64
 ADF King KR85

Aux input (for radio,music), auto mute

Dual Altimeters

Turn and bank indicator

Magnet compass

Vertical speed indicator

Horizon gyro

Directional gyro

Standby vacuum system SVS III (type: Precise Flight inc.)

Electric fuel pump

Engine driven fuel pump

Pitot, air speed indicator

Extra Pitot, automatic gear operate

Battery

Automatic gear down when low speed and low power setting

Gill 7035-28 (sealed, non spillable)

New may 2014

ILS

Coupled to NAV1

VOR

Coupled to NAV2

New leather seats and interior 2011

Always hangared



