

Polini Thor 200 EVO (Standard)

Engine has been optimized for use in the AEROLITE 120:



- ✓ Fan cooled
 - ✓ Balancing countershaft minimizes vibrations
 - ✓ Air box – reduces intake air noise
 - ✓ Fuel carburation by Bing carburetor 84, accurately adjustable
 - ✓ Special reduction gear, ratio 1:3,22
 - ✓ HELIX H40F-1,40 m 2-bladed carbon propeller
 - ✓ Helmholtz Resonator stabilizes cruise RPM
 - ✓ TBO 400h
- We deliver standard:
- ✓ An electric starter with relay, battery and controller
 - ✓ Sensors for exhaust gas temperature (EGT) + cylinder head temperature (CHT)

Hirth F33 BS (optional)

Engine has been well adapted for the AEROLITE 120:



- ✓ Extra-large cylinder head for excellent cooling
- ✓ Dual ignition
- ✓ Mikuni diaphragm carburetor
- ✓ Belt reduction gear, HELIX H40F-1,50 m 2-bladed carbon propeller
- ✓ Exhaust with additional muffler, mounted with 6 silent blocs
- ✓ TBO 1000h

We deliver standard:

- ✓ Electric starter with relay, battery and regulator
- ✓ Sensors for exhaust gas temperature (EGT) and cylinder head temperature (CHT)

Polini 250 Thor Dual Spark (optional)

We see an enrichment of our portfolio with the approval of the modern and proven two-stroke engine



- ✓ comfortable power reserve (power 36.5 HP) with low weight
- ✓ thermally healthy due to water cooling
- ✓ Low vibration due to a balancer shaft
- ✓ increased safety factor due to dual ignition
- ✓ Proven and widely used engine that is mass-produced
- ✓ Propeller either HELIX 2-blade 1,4m or E-Props 2-blade adjustable
- ✓ TBO 400

We deliver standard:

- ✓ Electric starter with relay, battery and regulator
- ✓ Sensors for exhaust gas temperature (EGT) and cylinder head temperature (CHT)