

Reviva Engine Break-In: The Critical First 4 Hours

ESSENTIAL OPERATING TARGETS



Maintain Minimum 190°F

Keep engine operating temperature at a minimum of 190°F throughout the initial period.



Apply 75% Engine Load

Operate the engine at approximately 75% load to facilitate a proper break-in.



Ensure Piston Ring Seating

Work the engine under adequate load to properly seat rings and ensure a seal.

PROHIBITED ACTIONS & RISKS



Eliminate Extended Idling

Avoid any extended idling during the first four hours of engine operation.



Avoid Light-Load Operation

Do not operate the engine under light loads during the initial break-in period.



Maximize Engine Longevity

Proper loading in these hours is the most important step for long-term reliability.



Improper Practice Resulting Engine Damage



- ⚠️ Poor piston ring seating
- ⚠️ Excessive engine blow-by
- ⚠️ Increased oil consumption